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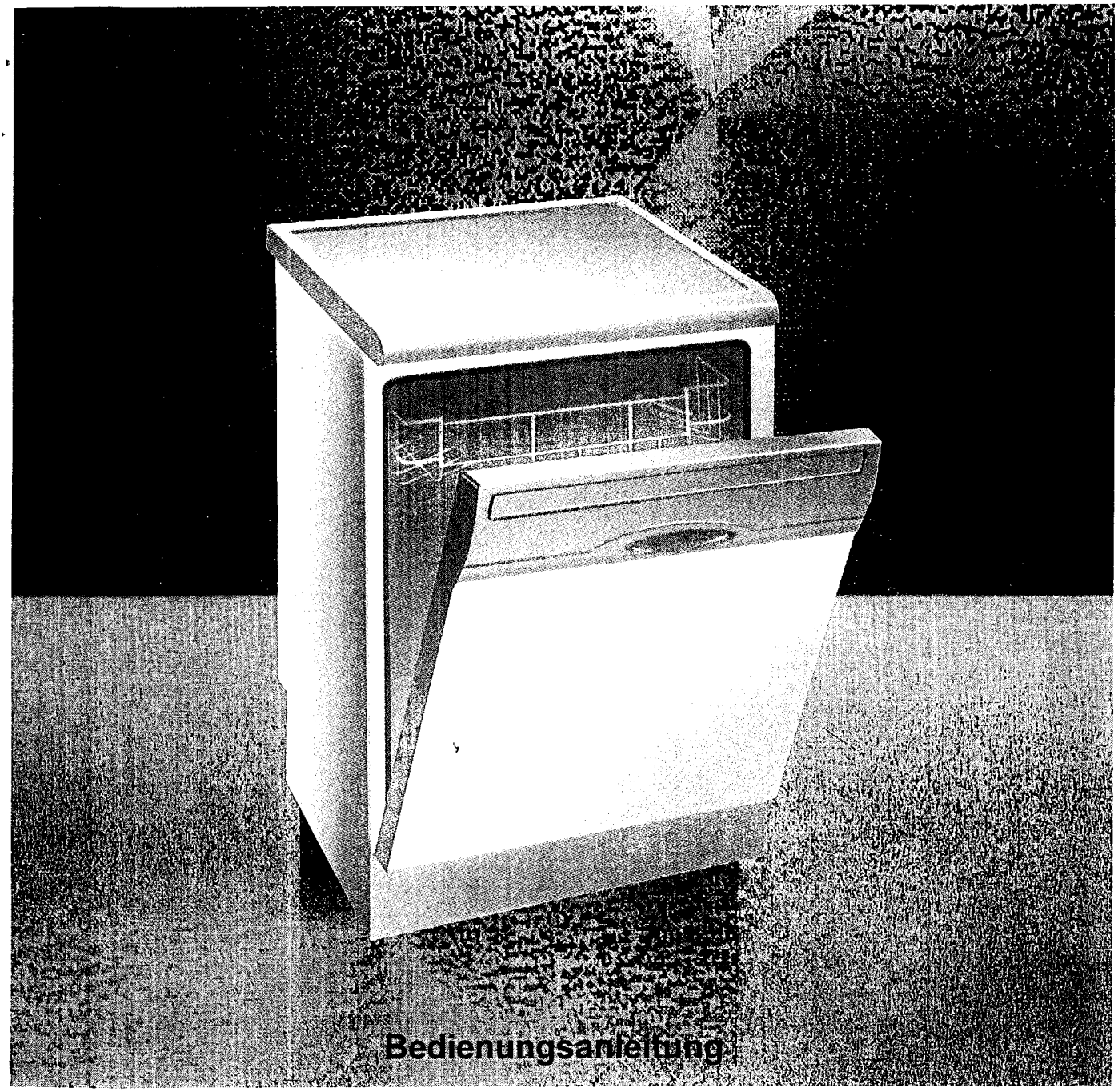

Whirlpool

SAFETY INSTRUCTIONS – GENERAL SUGGESTIONS – CONNECTIONS – MOVING/TRANSPORT Page 19

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For full appliance satisfaction, please read the instructions for use carefully. Keep the instructions on hand for ready reference.

Note: These instructions for use describe the diswasher complete with all its accessories; they may thus describe accessories, extra functions and programmes which your appliance does not have.

SAFETY INSTRUCTIONS

1. Switch off the dishwasher and turn off the water tap at the end of the programme.
2. Before carrying out any cleaning or maintenance, unplug the appliance and turn the tap off.
3. If there is a fault, unplug the appliance and turn the tap off.
4. Do not allow children to play with or in the dishwasher.
5. The opened door can only take the weight of the pulled-out rack, including crockery. Do not use it as a working surface and do not stand or sit on it: the appliance could topple over!
6. If a power cable is damaged replace it with an identical one. Contact the After-Sales Service; it must only be replaced by a qualified technician.
7. Valid only for appliances with water-stop system: there are electrical parts in the inlet hose and the plastic casing of the water connection.
   Therefore the hose should not be cut and the plastic casing should not be immersed in water.
   If the hose is damaged, immediately pull the plug out of the socket.
8. Do not put any solvent in the dishwasher compartment; there is a danger of explosion!

GENERAL SUGGESTIONS

1. Packaging materials (plastic bags, polystyrene parts, etc.) must be kept out of children's reach since they are potentially dangerous.
2. The packaging box is recyclable and is marked with the recycling symbol ♺.
3. Make sure that the dishwasher has not been damaged during transport and that the door closes tightly.
4. Only use the dishwasher for household purposes.
5. Make sure that the installation and the electrical connection are carried out by a qualified technician according to the Manufacturer's instructions (please refer to the separate installation instructions) and in compliance with local standards in force.
6. The dishwasher is made with reusable material. When scrapping, follow the local disposal regulations and make it unusable by cutting the power cable off.

CONNECTIONS

Please follow the separate installation instructions!

Electrical connection

1. Please follow the standards in force specified by the local Electricity Board.
2. Make sure that the voltage indicated on the rating plate corresponds to the voltage in your home.

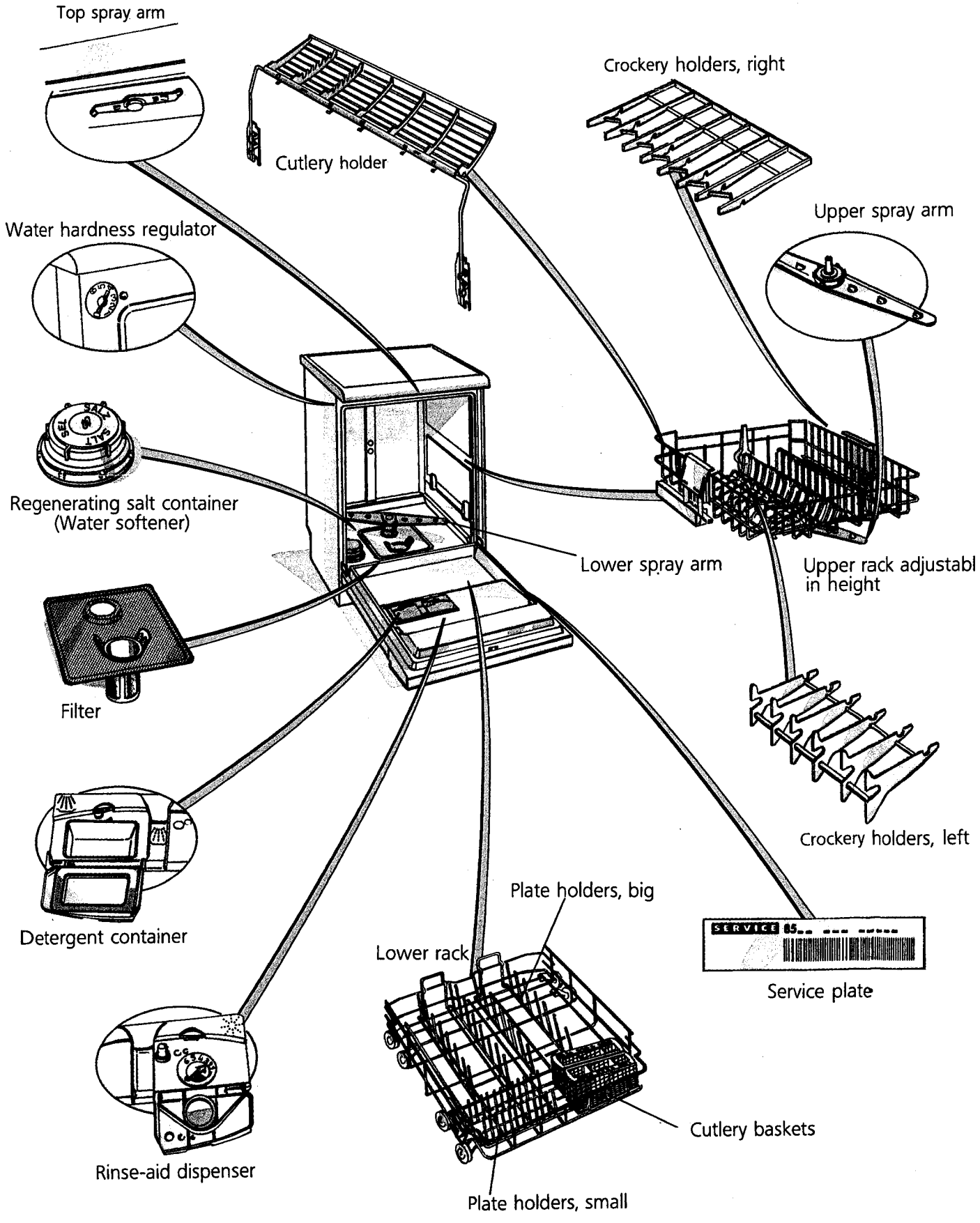
Water inlet and outlet

1. Please follow the standards in force specified by the local Water Board.
2. Make sure that the water inlet and outlet hoses are kink-free.
3. If the hoses are not long enough, please contact the After-Sales Service or your Retailer.
4. The inlet hose must be firmly and tightly screwed on to the tap.
5. The dishwasher can be connected to cold or hot water up to 60 °C.
6. When installing the appliance make sure that the drained water flows away freely (if necessary, remove the wire gauze from the trap).
7. The outlet hose must be fastened to the trap with a clamp to prevent it from falling.
8. Valid only for appliances with water-stop system:
   If the water connection instructions are complied with, the water stop system protects your home against damage caused by water leaks.

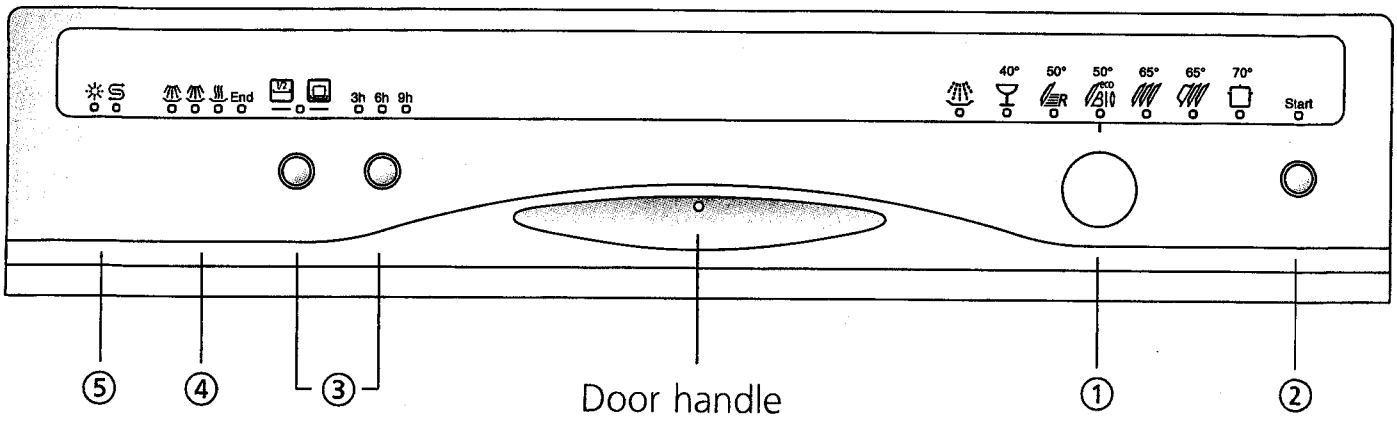
MOVING/TRANSPORT

1. Unplug the appliance.
2. Turn the tap off.
3. Detach the inlet and outlet hoses.
4. Drain any remaining water from the dishwasher and the hoses.
5. Transport the dishwasher in the upright position.

THE DISHWASHER AND ITS ACCESSORIES



CONTROL PANEL



① **Programme selector**
To pull it out:
Press the programme selector.
Positions:

0	OFF	
	Pre-rinse	(cold)
	Glasses	40 °C
R	Quick	50 °C
eco Bio	Bio/Eco	50 °C
	Daily	65 °C
	Normal	65 °C
	Intensive	70 °C

② Start **ON button**

③ **Additional functions**
½ Multi-zone washing
(on upper or lower rack)
3h.. Delay timer
(starts the dishwasher at a set time)

④ **Programme progress indicator**
Pre-rinse
Washing
Drying
End Programme End

⑤ **Info display**
Add rinse-aid.
Add salt.

Child-proof safety lock (in the door handle).
It prevents the accidental opening of the door.

The dishwasher is delivered with the child-proof safety lock OFF.
(The screw slot in the handle hollow is vertical).

● **To engage the child-proof safety lock:**
Turn the screw slot to the left to the horizontal position with a screwdriver.
To open the door when the safety lock is ON:
1. Slide the latch in the hollow to the right as far as possible and press upwards.
2. Open the door.

● **To disengage the child-proof safety lock:**
1. Slide the latch to the right and keep pressed.
2. At the same time turn the screw slot to the right to the vertical position with a screwdriver.

WATER SOFTENING

To work properly, the dishwasher needs soft water.

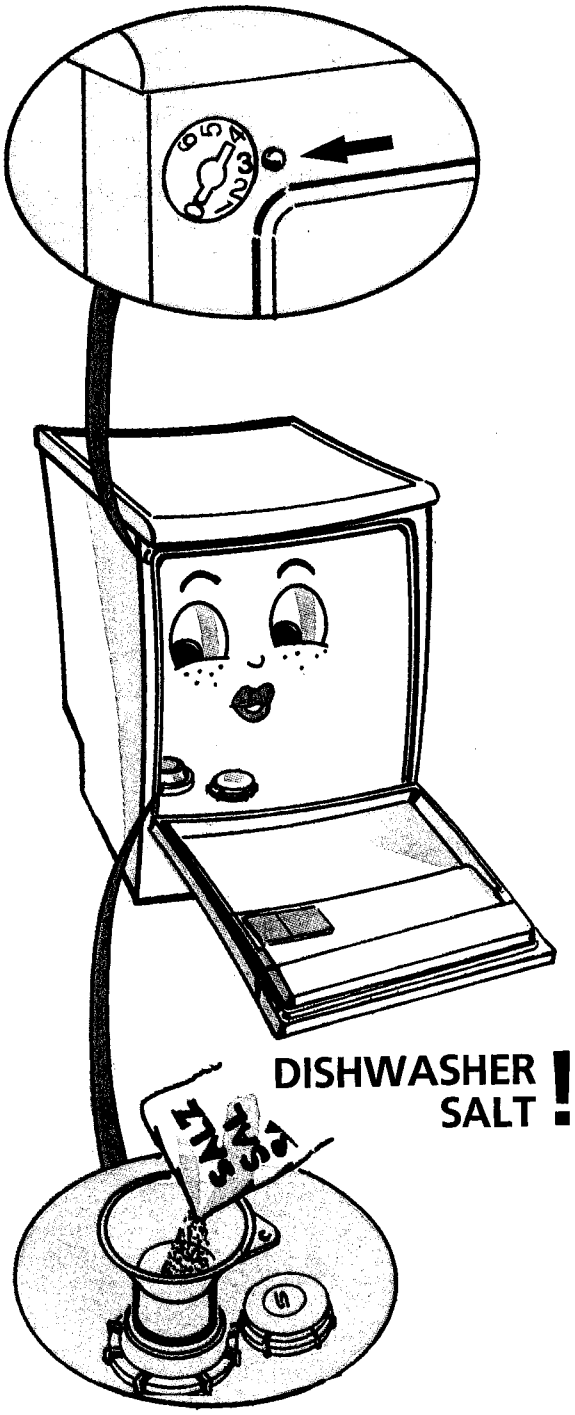
- **Check the water hardness in your home.**
  Ask your municipal water system or the Water Board.
- **Set the hard-water regulator knob, on the top left-hand corner, using a coin.**
  Set the knob according to the Table below.

Set-ting	Category of hardness/ Characteristics	German degrees °dH	mmol/l	French degrees °fH
0	1 soft	0- 5	0–0.9	0- 9
1	1–2 medium	6–10	1,0–1,8	10–18
2	2 medium	11–15	1,9–2,7	19–27
3	3 med./hard	16–21	2,8–3,7	28–37
4	4 hard	22–28	3,8–5,0	38–50
5	4 very hard	29–35	5,1–6,3	51–63
6	4 extremely hard	36–60	6,4–10,7	64–107

If the water hardness level is 1 (up to 5 °dH) there is no need for salt.

- **The salt container must be filled before using the dishwasher for the first time. The level must then be periodically checked.**
  (Unless water hardness level is 1). This must be done immediately before starting a washing programme, to remove excess salt which could cause corrosion. The pre-rinse programme is not sufficient.

  Only use dishwasher salt!
  Caution: Filling the salt container with detergent may damage the water softener.



Filling the salt container:

1. Remove the lower rack.
2. Unscrew the cap, turning to the left.
3. For the first time only, fill with 1 litre of water.
4. Position the funnel.
5. Fill the container with salt.
6. Fill the container to the rim (max. 2 kg) and then stir with a spoon handle.
7. Screw the cap back into place.

LOW SALT INDICATOR

The dishwasher is equipped with an electric or a visual indicator.

Electric indicator

- The ⊆ salt indicator lamp on the control panel comes on when the salt container has to be filled.

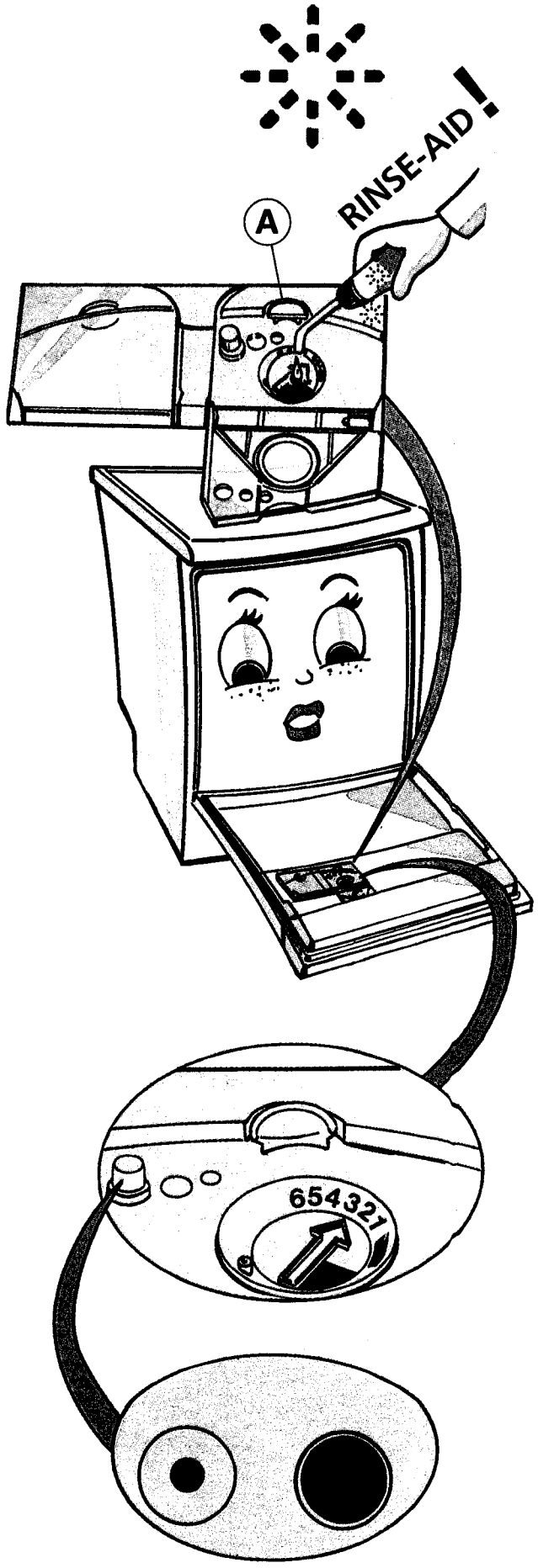
Visual indicator

- The red floater is visible on the cap-window when there ist enough salt. The red float sinks and is not visible when salt has to be added.

FILLING THE RINSE-AID DISPENSER

Rinse-aid is necessary so that no water spots, streaks or stripes remain on the crockery after washing. The dispenser must be filled before using the dishwasher. The level must then be checked regularly.
Only use rinse-aid for dishwashers.

1. Open the dispenser, press button **A**.
2. Fill with rinse-aid up to the mark.
3. **Immediately wipe up any spilt rinse-aid** to avoid the formation of excess foam which will spoil washing results.
4. Close the dispenser.



Setting the rinse-aid dispenser.
(Open and then close the cover after having added the rinse aid).
Setting for a new dishwasher: 3.
If you are not satisfied with washing or drying results, change the setting (use a coin or a spoon handle).
Water spots on crockery: set on a lower position.
Damp crockery: set on a higher position.

Low rinse-aid indicator
The dishwasher is equipped with a visual and an electric indicator.

Visual indicator:

bright = add rinse-aid!

dark = there is enough rinse-aid

Electric indicator:
the ❄ indicator lamp on the control panel comes on when rinse-aid must be added.

ARRANGING THE CROCKERY

Arranging crockery and cutlery
In principle the rule is: large below, small above.
The crockery should be arranged securely and should not rub against each other since it could be damaged.
Make sure that the water sprays reach all items.
Crockery should be placed on the racks upside down.
Arrange the crockery so that the spray arms can turn freely.
For good washing results, distribute cutlery unsorted in the cutlery baskets with handles down.
To avoid injuries cutlery may also be placed with handles up.
Only use dishwasher-safe items.

Glasses
Some types of glasses may fog. A tip: in future only buy dishwasher- safe glasses.

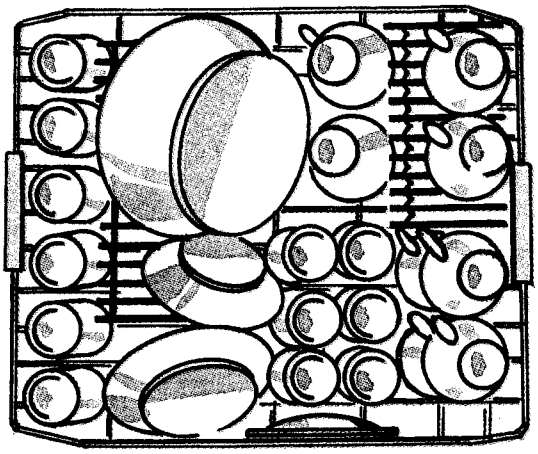
Decorated crockery
As when washing by hand, some decorations could fade with time.
When you buy new crockery make sure that it is dishwasher-safe (decoration below glaze).

Unsuitable crockery
- Cutlery with wooden or glued handles are often not heat-resistant.
- Aluminium may discolour.
- Tin becomes dull.
- Wood may warp and discolour.
- Some plastic materials are not heat-resistant.
- For silver follow the advice of the detergent manufacturer.
- Silver cutlery may change colour when it comes in contact with food rich in sulphur (e.g. mustard, vegetables, egg yolk, etc.). Therefore wash it by hand right away if you are not going to run the dishwasher immediately.
- Most crockery with gilt decorations.

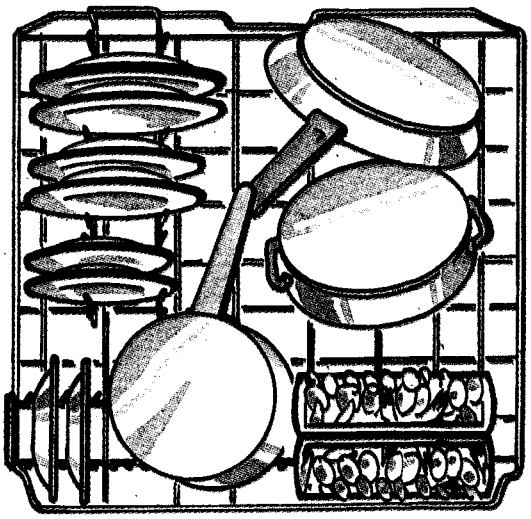
Additional function advice 1/2
Multi-zone washing
Only load the upper **or** lower rack!
When loading the upper rack, you may also place the cutlery baskets on it. The unused cutlery baskets may be taken out of the dishwasher.

Example of loading

Upper rack



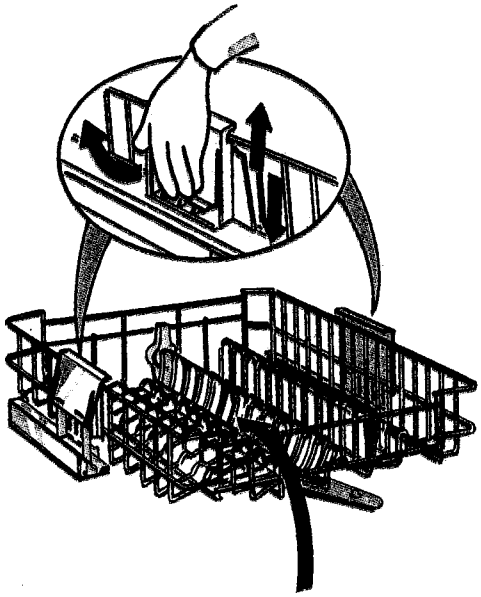
Lower rack



ARRANGING THE CROCKERY

Upper rack adjustable in height
The rack height can be changed even when the rack is loaded.
The dishwasher is delivered with the upper rack in the upper position.
- To lower it: pull the two handles out gently and lower the rack.
- To raise it: pull the two handles upwards until the rack slides into the tracks.

Attention: both sides of the upper rack must be on the same level.



Crockery holders
- Arrange cups on a slant so that water may easily run off.
  Attention: small crockery must not be arranged above large items!
- Support plates and long-stemmed glasses.

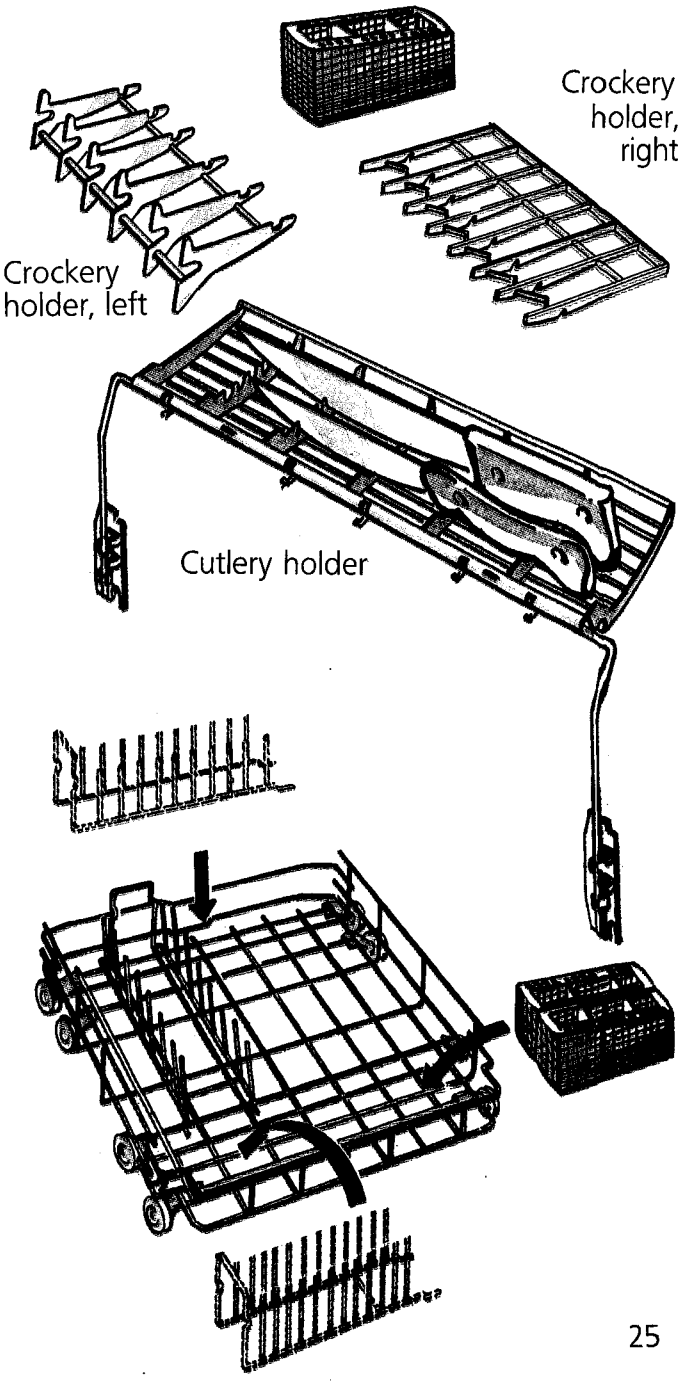
Crockery holders, right:
- horizontal position: cups, long-stemmed glasses
- vertical position: plates

Crockery holders, left:
There are three possible positions:
- left position: delicate glasses;
- central position: long-stemmed glasses;

Place the crockery holder in the vertical position and pull it until it stops
- right position: cups.

Cutlery holder
- Horizontal position: for large cutlery; arrange the knives with blades down.
- Vertical position: lift up gently and push down.

Lower rack
To remove the plate holders, lift the frame.
Several positions may be chosen (also across).



FILLING THE DETERGENT CONTAINER

Only use detergent suitable for household dishwashers. The detergent loosens and removes food particles from the crockery, removes spots and avoids corrosion.
If enzyme-based "new generation" detergents are used, the Bio/Eco programme should be selected. In general, all programmes may be selected when normal detergents are used.

Please observe the amounts recommended by the Manufacturer on the box.
To avoid pollution, use the quantity of detergent that is actually needed each time.

The figures in the large compartment are a guide to quantities.
The figures are in "ml" or "ccm".

Large compartment volume: 45 ml
Small compartment volume: 10 ml
(outer rim)

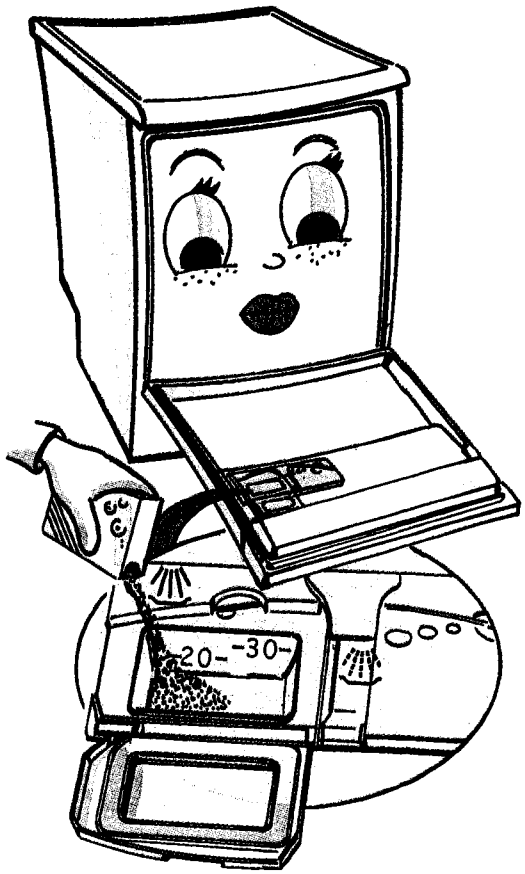
Fill the container just before starting a washing programme.

Normal load.

- For programmes with pre-rinse.
  Example: Normal 65°C; also see "Programme table".
  - Pour 2/3 of the recommended quantity into the large compartment,
  - Pour 1/3 into the small compartment.

First fill the large compartment and close the cap.
Then fill the small compartment.

- For programmes without pre-rinse:
  pour all the detergent into the large compartment.
  Close the cap.
  If amounts greater than 45 ml are recommended on the box, pour the excess detergent into the small compartment.



For programmes with selected additional function 1/2

"Multi-zone washing" load either the upper or the lower rack.
Use less detergent than the quantity recommended on the box for a fully loaded dishwasher.

If you use detergent in pellets, follow the instructions on the box.

After the container has been filled with detergent, close the cap.

1. Close the door
2. Turn the tap on.

● **To pull out the programme selector**
3. Press the programme selector and release it.
The knob comes out.

● **Switch on and select the programme**
4. Turn the programme selector
The corresponding pilot lamp comes on.

● **To push in the programme selector**
5. Press the programme selector in to the stop and release it.
The knob is aligned with the control panel.
● Note:
Pulling in and out the programme selector has no influence on the operation of the dishwasher.

6. Select the additional functions, if desired,
the corresponding pilot lamp comes on.

● **Start**
7. Press the ON button
The Start pilot lamp comes on.

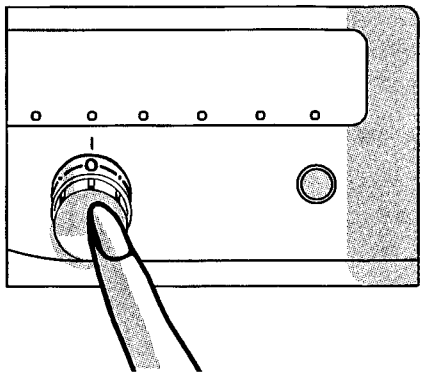
After the ON button has been pressed the dishwasher memorises all your data (programme and any additional functions, including delay timer). These data will be remembered even after a power failure. These data cannot be altered by using the push-buttons or the programme selector!

● **To alter the programme**
1. Keep the On button pressed down until
the Start pilot lamp goes out.
2. Pull out the programme selector.
3. Select the new programme.
4. Push in the programme selector.
5. Select any additional functions required.
6. Press the On button.

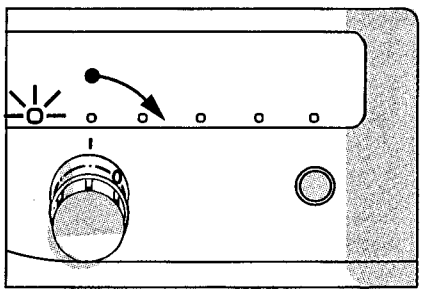
● **End of the programme**
The Start pilot light goes out.
The End pilot light on the programme progress indicator comes on briefly.

● **Switching off**
1. Pull out the Programme selector.
2. Turn the programme selector to position 0.
All the pilot lamps go out.
3. Push in the Programme selector.
4. Turn the tap off.
5. Open the door.
6. Take out the crockery: empty the lower rack first.

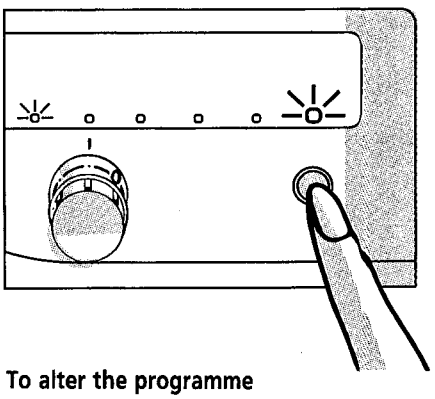
To pull out the programme selector



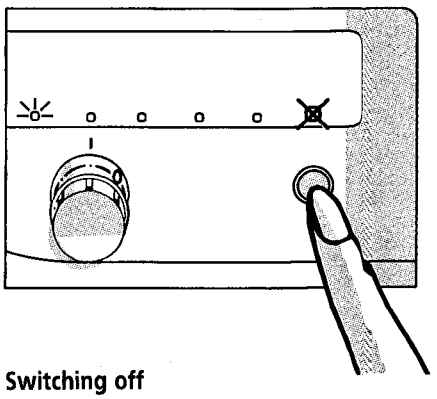
Switch on and select the programme



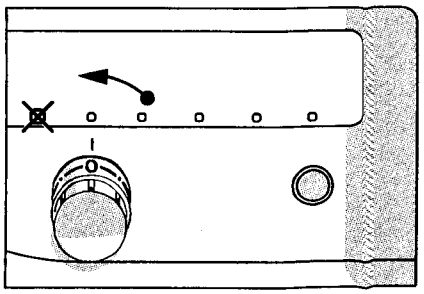
Start



To alter the programme



Switching off



No.	Symbol	Programme	Load	Programme progress						Addition. funct.
				Pre-rinse	Wash-ing	1st Inter-med. rinse	2nd inter-med. rinse	Final rinse	Drying	Multi-zone
										1/2
1		Pre-rinse cold	For pre-rinse if the dishwasher is not completely full and there is no point in running a complete programme	yes	no	no	no	no	no	yes
2		Glasses 40 °C	Slightly dirty crockery, specially for glasses and cups	no	40°C	yes	no	55°C	yes	yes
3	R	Quick 50 °C	Slightly or normally dirty crockery, with no dry starchy food remains	no	50°C	yes	no	55°C	yes	yes
4	eco BIO	Bio/Eco 50 °C *)	Normally dirty crockery with dry starchy food remains	yes	50°C	yes	no	65°C	yes	yes
5		Daily 65 °C	Slightly dirty crockery with dry starchy food remains	no	65°C	yes	no	65°C	yes	yes
6		Normal 65 °C	Normally dirty crockery with dry starchy food remains	yes	65°C	yes	no	65°C	yes	yes
7		Intensive 70 °C	Very dirty crockery, pots and lids with dry starchy food remains	40°C	70°C	yes	yes	65°C	yes	yes

*) = Suggested programme when "new generation" enzyme-based detergents are used.

MAINTENANCE

- Before any cleaning or maintenance, set the programme selector to OFF or pull out the plug.

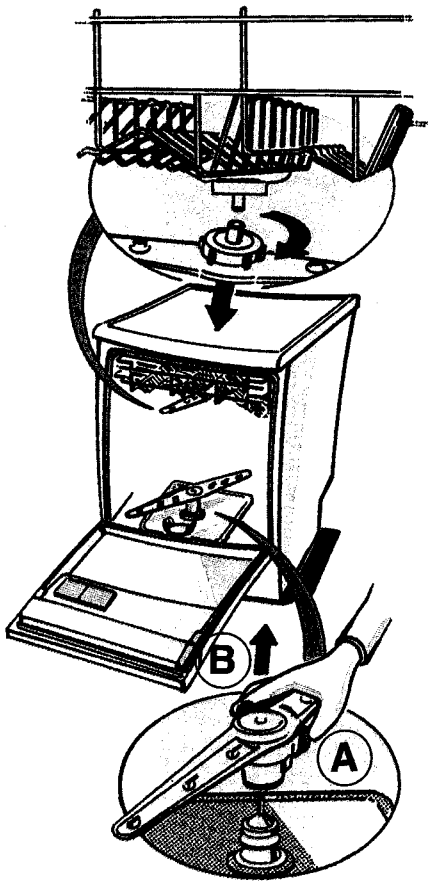
- Periodically clean the door gasket with a damp cloth to remove any food remains.

  If necessary, clean the cabinet with a soft cloth and liquid detergent.

CLEANING THE SPRAY ARMS
(if the nozzles are obstructed)

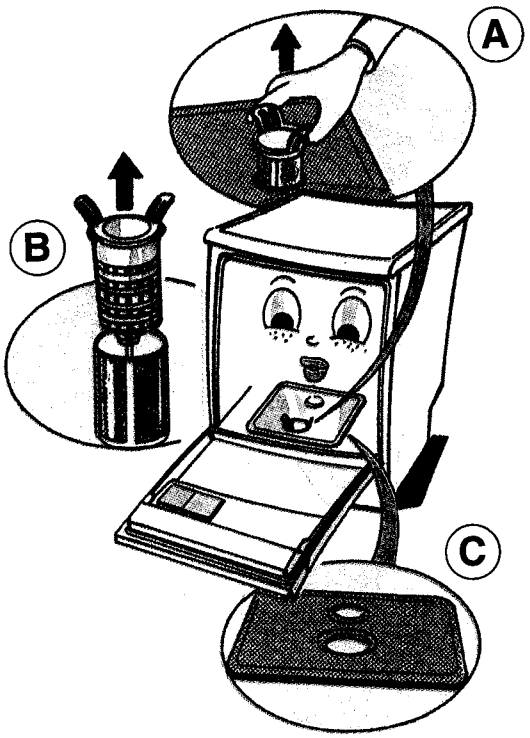
Upper spray arm
1. Unscrew the nut (turn to the left).
2. Clean.
3. Reassemble.
4. Make sure that the nut is tightened and that the spray arm rotates freely.

Lower spray arm
1. Press the two clips that fasten the spray arm toward the inside **A** and remove it by pulling upwards **B**.
2. Clean.
3. Reassemble.
4. Make sure that the clips grip and that the spray arm rotates freely.



CLEANING THE FILTERS

(if necessary)



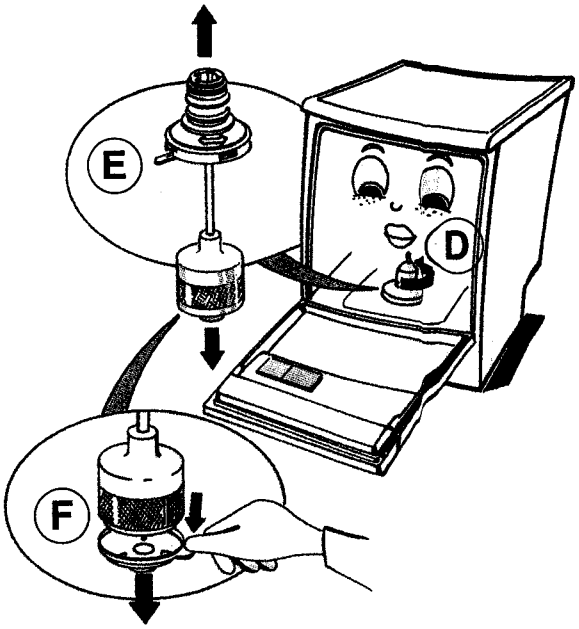
1. **Coarse filter**
   Remove coarse filter **A** and take out filter **B**.

2. **Fine filter**
   Lift the lower spray arm (see "Cleaning the spray arms"). Remove fine filter **C**.

(3.) **Microfilter** (at least once every six months).
   Rotate the funnel to the left until it stops and remove it **D**. Remove the microfilter **E** and lift the cover **F**.

4. **Clean all the parts.**
   Dirt particles may have settled on the cover. Remove them by rinsing under running water in the sink so that these particles will not deposit on the crockery or inside the dishwasher.

5. **Reassemble the microfilter**
   Check that all the parts are correctly placed and fitted and that the spray arm rotates freely.



SAVING ENERGY AND WATER

- Do not rinse the crockery under running water.
- Run the dishwasher only when it is fully loaded or select the separate section washing programme.
- Select the correct programme (skip pre-rinse whenever possible).
- When environment-friendly energy sources are available, such as solar panel heating, heat pumps or a central heating system, connect the dishwasher to the hot water system up to max. 60°C.

TROUBLE-SHOOTING GUIDE

The appliance does not work:

1. Is the plug in the socket properly?
2. Is there a power failure?
3. Is the tap turned on?
   - Turn the tap on
   - Test whether the water inlet is dirty. If it is, turn the tap off, remove the inlet hose, remove any dirt from the inlet filter, tighten the outlet hose with tap connected, turn the tap on.
4. Are the filters very dirty?
5. On opening had the crockery moved down?
   In particular with large pots be careful that the water can drain away and is not trapped.
6. Is the door properly closed?
7. Is the appliance switched on?
8. Is the On button pressed?
9. Has the starting time been set?
10. Is the Start pilot lamp flashing?
    (The dishwasher has detected a fault).

If there is a fault, check the possible causes in "The appliance does not work".
If there is still a fault warning start the programme again:

1. Keep the ON button pressed down until the Start pilot lamps goes out.
2. Press the ON button.

If the fault warning appears again, switch the dishwasher off and turn the tap off.
Call for Service.

More fault warnings:

The programme progress indicator pilot lamp on the control panel flashes:

remove anything impeding the lower spray arm,
Test: are the crockery and cutlery placed correctly?
Is the lower spray arm assembled correctly?

The crockery is not properly washed:

1. Has the correct programme been selected?
2. Has the correct quantity of detergent been used?
3. Are the filters clean and correctly placed?
4. Are the spray arms blocked? Are the nozzles clean?
5. Is the salt container cap tight?
6. Has the crockery been correctly arranged? (The water sprays must reach all crockery surfaces).

The crockery is spotted:

1. Has the water hardness level been correctly set?
2. Is there any salt in the salt container?
3. Has too little detergent been used?

Water spots on glasses and cutlery:
has too much rinse-aid been used?
(Set the dispenser on a lower position)

The crockery is damp and there are rings or white streaks on it:
Has too little rinse-aid been used?
(Set the dispenser to a higher position).

AFTER-SALES SERVICE

Before calling for Service:

1. Check the "Trouble-Shooting Guide" to see if you can fix the problem yourself.

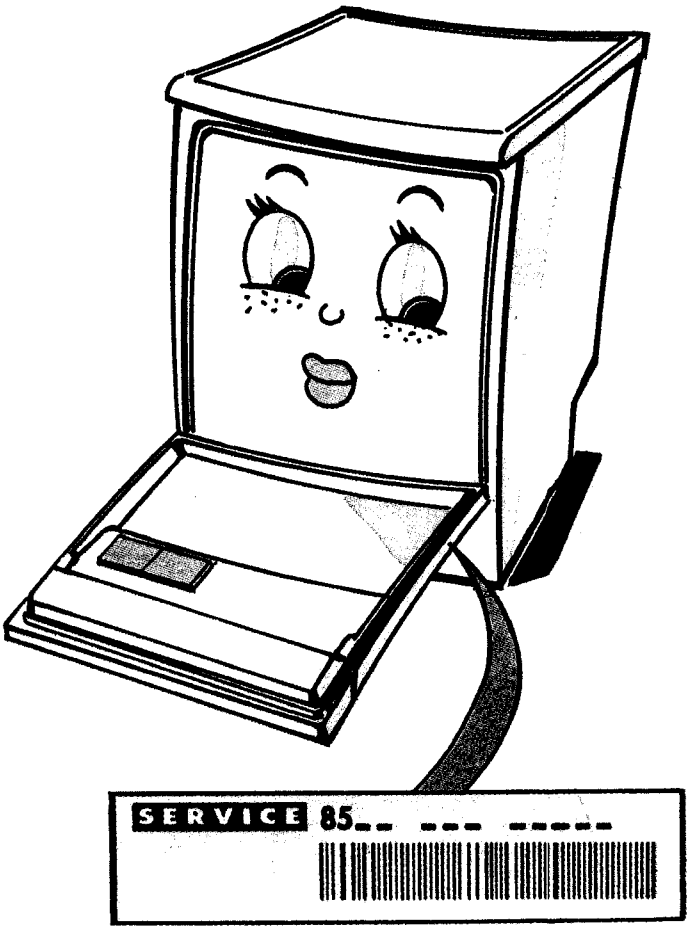
2. Restart the programme to check if the trouble has cleared itself. If not, please call for Service.

3. Call for Service.
   1. describe the fault (and the fault warning signal, if any):
   2. give the service code (the number indicated after the word Service).

SERVICE 85■■ ■■■ ■■■■■

The Service plate is inside the door on the right. The 12-digit service code always begins with 85).

   3. Give your address.
   4. Give your phone number and area code.
   5. For further information and addresses please see the Warranty or contact your retailer.



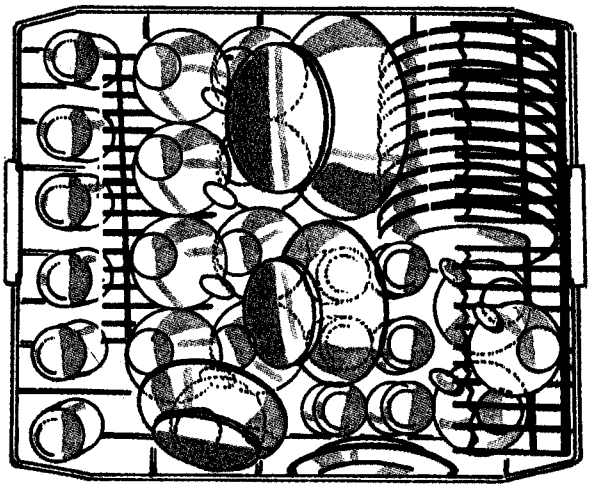
CAPACITY

Normal load (upper and lower rack)

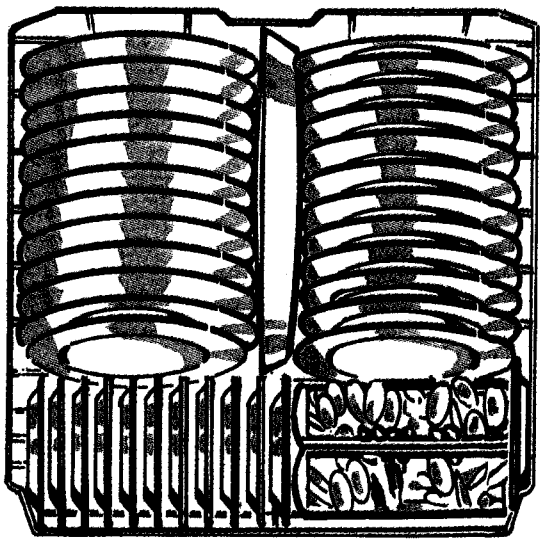
When using Type A IEC reference detergent:
Test programme = Normal programme at 65 °C
For Type A IEC reference detergent use 7.5 g for pre-washing and 17,5 g for main washing.
(Do not select the additional functions!)

When using Type B IEC reference detergent:
Test programme = Bio-Eco programme at 50 °C
For Type B IEC reference detergent use 5 g for pre-washing and 25 g for main washing. .
(Do not select the additional functions!)

Upper rack



Lower rack



With additional function selected:
Multi-zone washing

(only load the upper rack)
Upper rack, in the lower position

6 standard place settings plus serving dishes to IEC 436 standard.

When using Type A IEC reference detergent:
Test programme = Normal programme at 65 °C
with selection of the additional function:
Multi-zone washing.
For Type A IEC reference detergent use 6 g for pre-washing and 12 g for main washing.
(Do not select other additional functions!)

When using Type B IEC reference detergent:
Test programme = Bio-Eco programme at 50 °C
with selection of the additional function:
Mulit-zone washing.
For Type B IEC reference detergent use 4 g for pre-washing and 18 g for main washing.
(Do not select other additional functions!)

PROGRAMME CHART

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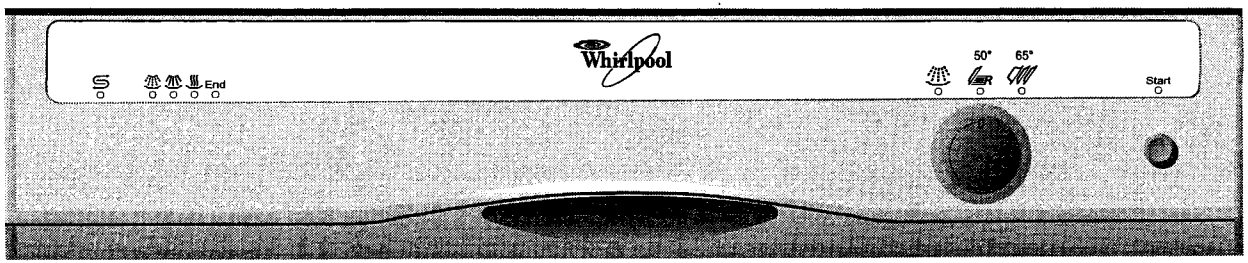
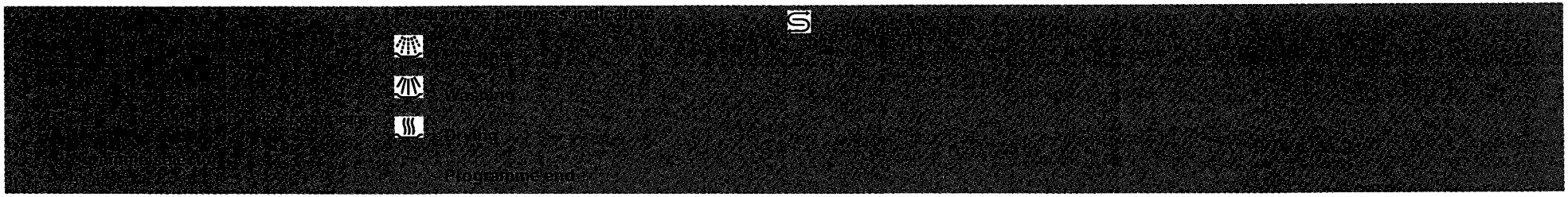
Important:

- **If a fault occurs or you wish to change the current programme, press the "START" button for about 5 seconds until the Start indicator lamp switches off ! Refer to the "Troubleshooting guide" in these user instructions to remedy any problems.**
- **Sometimes even when the regeneration salt container is full, the corresponding indicator lamp may illuminate during the first wash cycle.**
- **Switch off the dishwasher once the "Start" indicator lamp has switched off.**
  If you switch off the dishwasher during a wash cycle, when switched on again the dishwasher resumes the cycle from where it was interrupted.





Programme Symbol	Load Crockery and cutlery	Final rinse temperature:	Detergent dispenser: +) with pre-rinse -) without pre-rinse		Consumption ***					
					Normal load					
			** small compartment	large compartment	Water (Liter)	Energy (kWh)	Time (Min.)			
Pre-rinse	Crockery to be washed later.	-	-	-	**5.0**	**0.02**	**9**			
Rapid 50 °C	Lightly soiled crockery with no dried-on food.	55 °C	-	+	**12.5**	**0.90**	**65**			
Normal 65 °C 1)	Normally or heavily soiled crockery.	65 °C	+	+	**22.0**	**1.64**	**93**			

*) Recommended programme for use with "new generation" enzyme-based detergents.
**) For pre-rinse.
***) Values for normal conditions. Values may vary in relation to usage, e.g.: different loads, water temperatures, water hardness and power supply voltage.
1) Check the programme on the energy data plate.

Quick reference guide

Also refer to the "dishwasher loading instructions" which contain detailed information and useful tips.

GB

Daily check list:

1. Turn on the tap.
2. Arrange crockery so that items do not touch each other.
3. Make sure the water jet can reach all loaded items and that the spray arms turn freely.
4. Fill the detergent dispenser and.
5. Check the salt and rinse aid levels.
6. Close the dishwasher door.

Tips:

Crockery:

- Load crockery upside down on the racks.

Cutlery:

- The cutlery basket can be removed to increase available space.
- Place the cutlery unsorted in the cutlery basket with the handles positioned downwards.
- To avoid the risk of injury on sharp knives and forks, cutlery can also be placed in the basket with the handles positioned upwards.

Cups:

- Load cups at an angle to facilitate water circulation.

Silver cutlery:

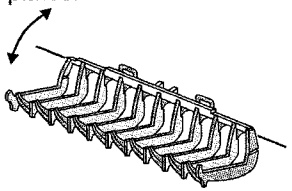
- Always hand wash silver cutlery immediately after use.
- Follow the detergent manufacturer's directions on the detergent pack.

Important:

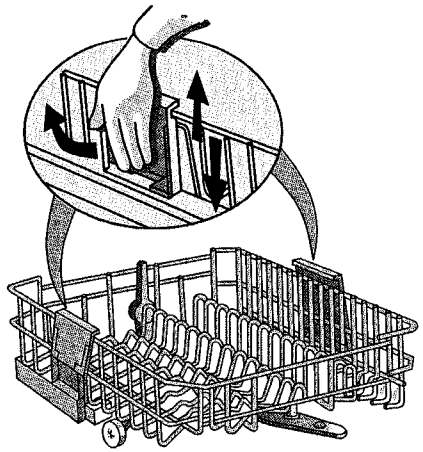
- **Only load the appliance with dishwasher-proof crockery and cooking utensils.**
- Certain wooden and aluminium articles may discolour.
- Glued, plastic utensils may be heat sensitive.
- *Tin may become dull.*
- Decorated crockery (unglazed) may fade.
- Glasses may become dull.

Crockery holder:

- Down: cups and long-stemmed glasses.
- Up: plates.



Upper rack



Height adjustment:

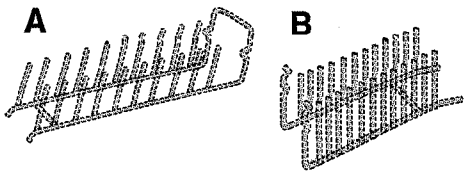
(The dishwasher is delivered with the upper rack in the top position).

The rack height can also be changed when loaded.

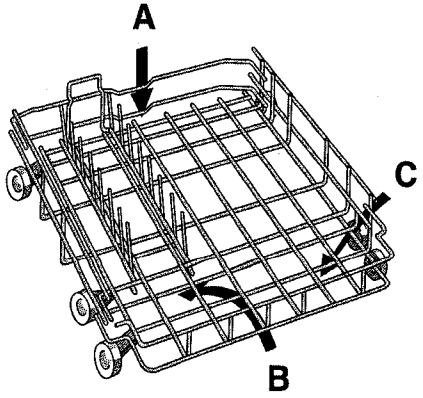
- To lower: pull out the two side handles and gently lower the rack.
- To raise: pull up the two side handles until the rack clicks into place.
- **The rack must be level on both sides.**

Plate holders:

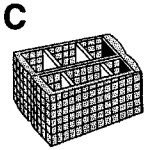
- The plate holders may be removed to increase available space.
- To remove, pull the handle up.
- To reposition, simply insert in the required position (normal or crosswise).



Lower rack



Cutlery basket: the cutlery basket may be removed to increase available space.



PROGRAMME CHART

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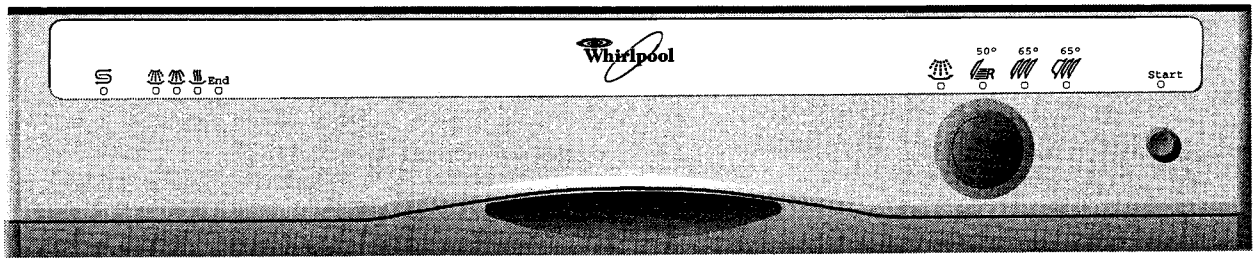
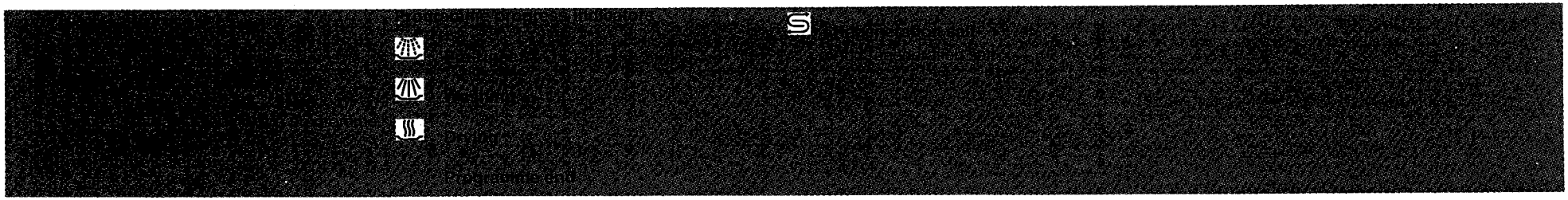
Important:

- **If a fault occurs or you wish to change the current programme, press the "START" button for about 5 seconds until the Start indicator lamp switches off ! Refer to the "Troubleshooting guide" in these user instructions to remedy any problems.**
- **Sometimes even when the regeneration salt container is full, the corresponding indicator lamp may illuminate during the first wash cycle.**
- **Switch off the dishwasher once the "Start" indicator lamp has switched off. If you switch off the dishwasher during a wash cycle, when switched on again the dishwasher resumes the cycle from where it was interrupted.**





Programme Symbol	Load Crockery and cutlery	Final rinse temperature:	Detergent dispenser: +) with pre-rinse -) without pre-rinse		Consumption ***					
					Normal load					
			** small compartment	large compartment	Water (Liter)	Energy (kWh)	Time (Min.)			
Pre-rinse	Crockery to be washed later.	-	-	-	**5.0**	**0.02**	**9**			
Rapid 50 °C	Lightly soiled crockery with no dried-on food.	55 °C	-	+	**12.5**	**0.90**	**65**			
Daily 65 °C	Normally soiled crockery.	65 °C	-	+	**14.0**	**1.50**	**73**			
Normal 65 °C 1)	Normally or heavily soiled crockery.	65 °C	+	+	**22.0**	**1.64**	**93**			

*) Recommended programme for use with "new generation" enzyme-based detergents.

**) For pre-rinse.

***) Values for normal conditions. Values may vary in relation to usage, e.g.: different loads, water temperatures, water hardness and power supply voltage.

1) Check the programme on the energy data plate.

Quick reference guide

Also refer to the "dishwasher loading instructions" which contain detailed information and useful tips.

GB

Daily check list:

1. Turn on the tap.
2. Arrange crockery so that items do not touch each other.
3. Make sure the water jet can reach all loaded items and that the spray arms can turn freely.
4. Fill the detergent dispenser and check the salt and rinse aid levels.
5. Close the dishwasher door.

Tips:

Crockery:

- Load crockery upside down on the racks.

Cutlery:

- The cutlery basket can be removed to increase available space.
- Place the cutlery unsorted in the cutlery basket with the handles positioned downwards.
- To avoid the risk of injury on sharp knives and forks, cutlery can also be placed in the basket with the handles positioned upwards.

Cups:

- Load cups at an angle to facilitate water circulation.

Silver cutlery:

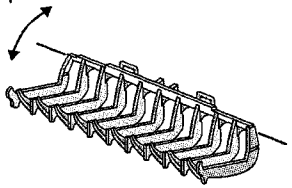
- Always hand wash silver cutlery immediately after use. Follow the detergent manufacturer's directions on the detergent pack.

Important:

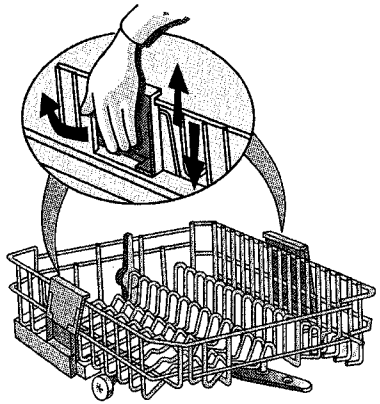
- **Only load the appliance with dishwasher-proof crockery and cooking utensils.**
- Certain wooden and aluminium articles may discolour.
- Glued plastic utensils may be heat sensitive.
- Tin may become dull.
- Decorated crockery (unglazed) may fade.
- Glasses may become dull.

Crockery holder:

- Down: cups and long-stemmed glasses.
- Up: plates.



Upper rack



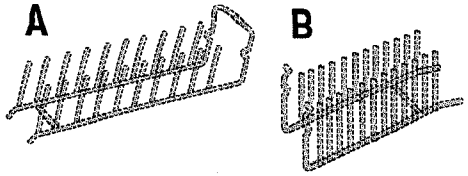
Height adjustment:

(The dishwasher is delivered with the upper rack in the top position).
The rack height can also be changed when loaded.

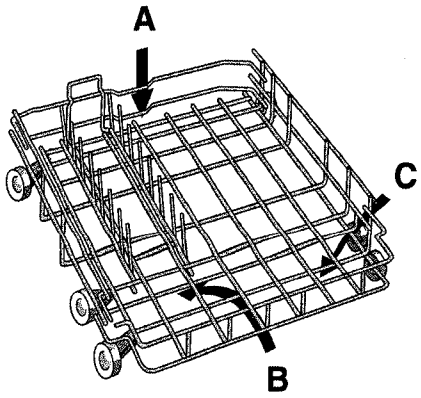
- To lower: pull out the two side handles and gently lower the rack.
- To raise: pull up the two side handles until the rack clicks into place.
- **The rack must be level on both sides.**

Plate holders:

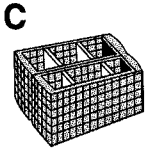
- The plate holders may be removed to increase available space.
- To remove, pull the handle up.
- To reposition, simply insert in the required position (normal or crosswise).



Lower rack



Cutlery basket: the cutlery basket may be removed to increase available space.



PROGRAMME CHART

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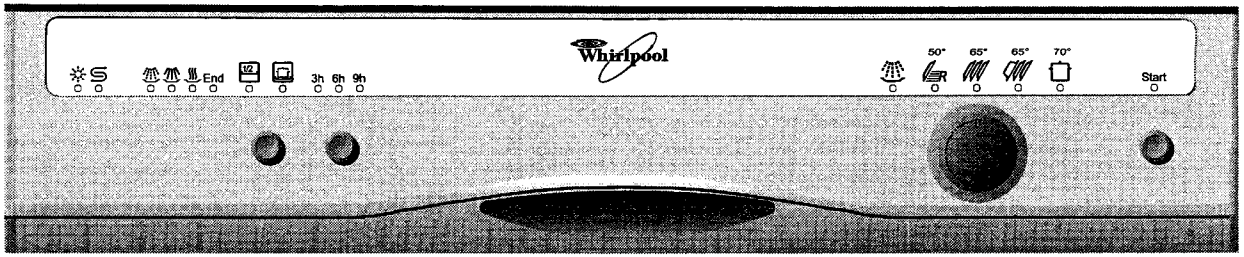
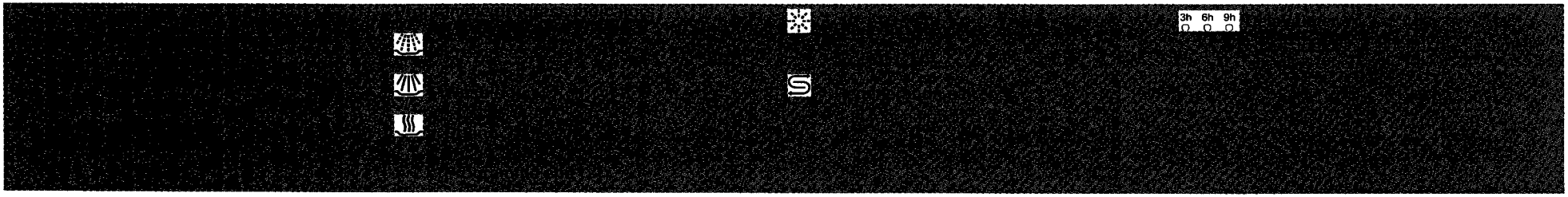
Important:

- **If a fault occurs or you wish to change the current programme, press the "START" button for about 5 seconds until the Start indicator lamp switches off ! Refer to the "Troubleshooting guide" in these user instructions to remedy any problems.**
- **Sometimes even when the regeneration salt container is full, the corresponding indicator lamp may illuminate during the first wash cycle.**
- **Switch off the dishwasher once the "Start" indicator lamp has switched off. If you switch off the dishwasher during a wash cycle, when switched on again the dishwasher resumes the cycle from where it was interrupted.**





Programme Symbol	Load Crockery and cutlery	Final rinse temperature:	Detergent dispenser: +) with pre-rinse -) without pre-rinse		Consumption ***					
					Normal load			Half load		
			** small compartment	large compartment	Water (Liter)	Energy (kWh)	Time (Min.)	Water (Liter)	Energy (kWh)	Time (Min.)
Pre-rinse	Crockery to be washed later.	-	-	-	**5.0**	**0.02**	**9**	**4.2**	**0.02**	**9**
Rapid 50 °C	Lightly soiled crockery with no dried-on food.	55 °C	-	+	**12.5**	**0.90**	**65**	**10.5**	**0.85**	**63**
Daily 65 °C	Normally soiled crockery.	65 °C	-	+	**13.0**	**1.45**	**73**	**11.0**	**1.38**	**71**
Normal 65 °C	Normally or heavily soiled crockery.	65 °C	+	+	**21.0**	**1.64**	**93**	**17.0**	**1.55**	**90**
Intensive 70 °C	Heavily soiled pans and saucepans.	65 °C	+	+	**21.5**	**1.70**	**93**	**18.2**	**1.60**	**90**

*) Recommended programme for use with "new generation" enzyme-based detergents.
**) For pre-rinse.
***) Values for normal conditions. Values may vary in relation to usage, e.g.: different loads, water temperatures, water hardness and power supply voltage.
1) Check the programme on the energy data plate.

Quick reference guide

Also refer to the "dishwasher loading instructions" which contain detailed information and useful tips.

GB

Daily check list:

1. Turn on the tap.
2. Arrange crockery so that items do not touch each other.
3. Make sure the water jet can reach all soiled items and that the spray arms can rotate freely.
4. Fill the detergent dispenser and check the salt and rinse aid levels.
5. Close the dishwasher door.

Tips:

Crockery:

- Load crockery upside down on the racks.

Cutlery:

- The cutlery basket can be removed to increase available space.
- Place the cutlery unsorted in the cutlery basket with the handles positioned downwards.
- To avoid the risk of injury on sharp knives and forks, cutlery can also be placed in the basket with the handles positioned upwards.

Cups:

- Load cups at an angle to facilitate water circulation.

Silver cutlery:

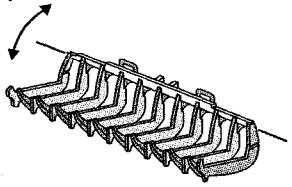
- Always hand wash silver cutlery immediately after use.
- Follow the detergent manufacturer's directions on the detergent pack.

Important:

- **Only load the appliance with dishwasher-proof crockery and cooking utensils.**
- Certain wooden and aluminium articles may discolour.
- Glued, plastic utensils may be heat sensitive.
- Tin may become dull.
- Decorated crockery (unglazed) may fade.
- Glasses may become dull.

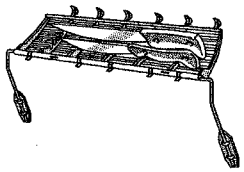
Crockery holder:

- Down: cups and long-stemmed glasses.
- Up: plates.



Cutlery holder for long utensils:

- Up: glass holder (gently lift up and release).
- Upper rack: large cutlery (gently lift up).
- Place knives with blades facing downwards.

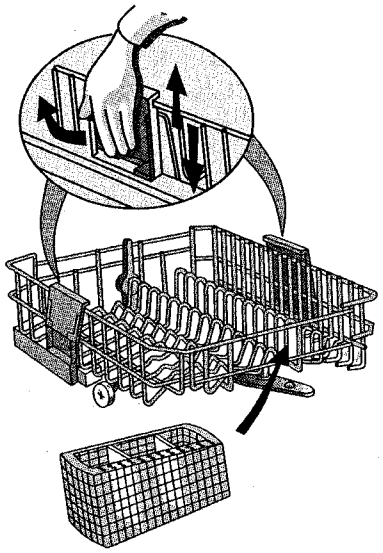


Half load:

Loading the upper rack only.

- Upper rack: the cutlery basketsmay be inserted or removed as required.
- Remove the cutlery baskets from the lower rack.

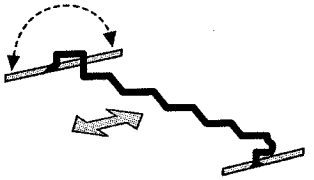
Upper rack



Cutlery basket:
Loading the upper rack for a half load.

Glass holder:

- The glass holder can be moved sideways.
- Down: short glasses.
- Up: long-stemmed glasses.



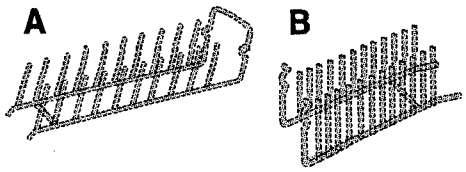
Height adjustment:

(The dishwasher is delivered with the upper rack in the top position).
The rack height can also be changed when loaded.

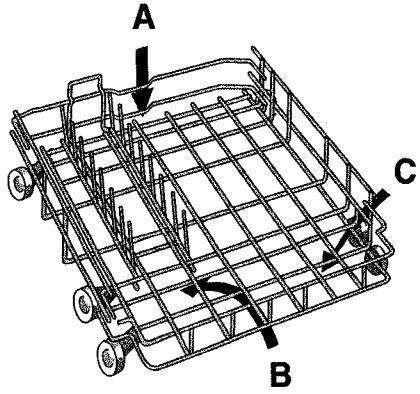
- To lower: pull out the two side handles and gently lower the rack.
- To raise: pull up the two side handles until the rack clicks into place.
- **The rack must be level on both sides.**

Plate holders:

- The plate holders may be removed to increase available space.
- To remove, pull the handle up.
- To reposition, simply insert in the required position (normal or crosswise).



Lower rack

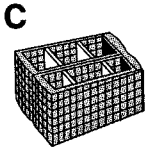


Half load:

Loading the lower rack only.

- Greater washing power for plates and saucepans.
- The cutlery baskets may be inserted or removed as required.

Cutlery basket: the cutlery basket may be removed to increase available space.



PROGRAMME CHART

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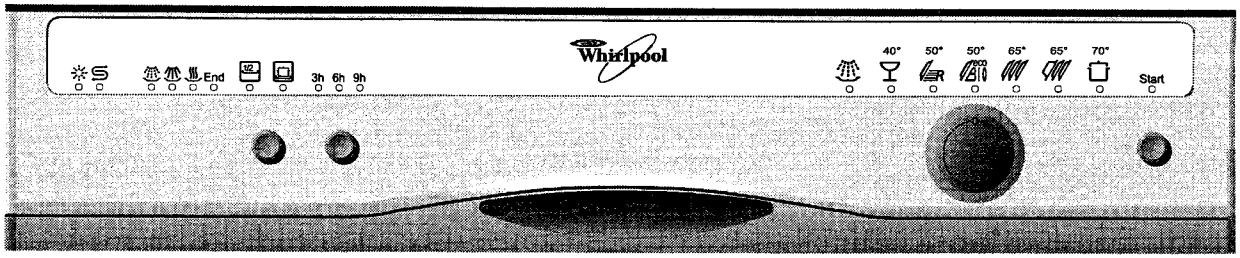
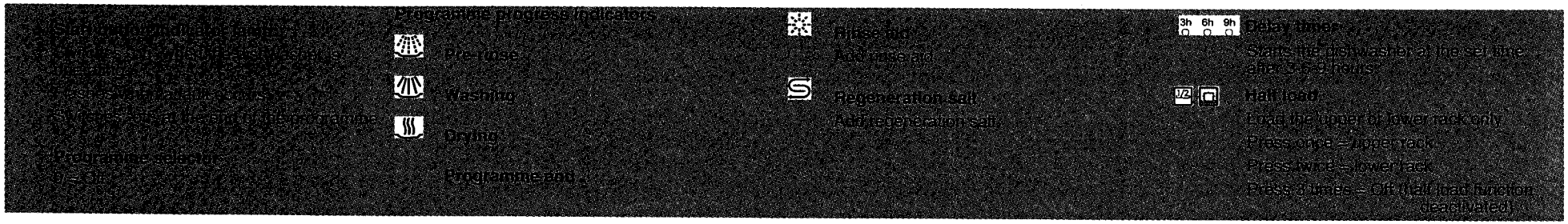
  If you switch off the dishwasher during a wash cycle, when switched on again the dishwasher resumes the cycle from where it was interrupted.





Programme Symbol	Load Crockery and cutlery	Final rinse temperature:	Detergent dispenser: +) with pre-rinse -) without pre-rinse		Consumption ***					
					Normal load			Half load		
			** Small compartment	Large compartment	Water (Liter)	Energy (kWh)	Time (Min.)	Water (Liter)	Energy (kWh)	Time (Min.)
Pre-rinse	Crockery to be washed later.	-	-	-	5.0	0.02	9	4.2	0.02	9
Glasses 40 °C	Lightly soiled glasses and cups.	55 °C	-	+	12.5	0.82	60	10.5	0.78	59
Rapid 50 °C	Lightly soiled crockery with no dried-on food.	55 °C	-	+	12.5	0.90	65	10.5	0.85	63
Eco 50 °C * 1)	Normally or heavily soiled crockery with dried-on food.	65 °C	+	+	17.0	1.35	85	14.2	1.28	83
Daily 65 °C	Normally soiled crockery.	65 °C	-	+	13.0	1.45	73	11	1.38	71
Normal 65 °C	Normally or heavily soiled crockery.	65 °C	+	+	21.0	1.64	93	17	1.55	90
Intensive 70 °C	Heavily soiled pans and saucepans.	65 °C	+	+	21.5	1.70	93	18.2	1.60	90

*) Recommended programme for use with "new generation" enzyme-based detergents.
**) For pre-rinse.
***) Values for normal conditions. Values may vary in relation to usage, e.g.: different loads, water temperatures, water hardness and power supply voltage.
1) Check the programme on the energy data plate.

Quick reference guide

Also refer to the "dishwasher loading instructions" which contain detailed information and useful tips.

GB

Daily check list:

1. Turn on the tap.
2. Arrange crockery so that items do not touch each other.
3. Make sure the water jet can reach all loaded items and that the spray arms turn freely.
4. Fill the detergent dispenser and check the salt and rinse aid levels.
5. Close the dishwasher door.

Tips:

Crockery:

- Load crockery upside down on the racks.

Cutlery:

- The cutlery basket can be removed to increase available space.
- Place the cutlery unsorted in the cutlery basket with the handles positioned downwards.
- To avoid the risk of injury on sharp knives and forks, cutlery can also be placed in the basket with the handles positioned upwards.

Cups:

- Load cups at an angle to facilitate water circulation.

Silver cutlery:

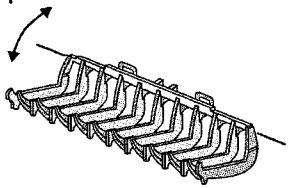
- Always hand wash silver cutlery immediately after use.
- Follow the detergent manufacturer's directions on the detergent pack.

Important:

- **Only load the appliance with dishwasher-proof crockery and cooking utensils.**
- Certain wooden and aluminium articles may discolour.
- Glued, plastic utensils may be heat sensitive.
- Tin may become dull.
- Decorated crockery (unglazed) may fade.
- Glasses may become dull.

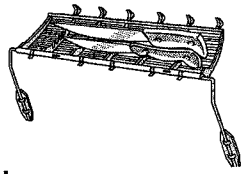
Crockery holder:

- Down: cups and long-stemmed glasses.
- Up: plates.



Cutlery holder for long utensils:

- Up:
  glass holder (gently lift up and release).
- Down:
  large cutlery (gently lift up).
- Place knives with blades facing downwards.

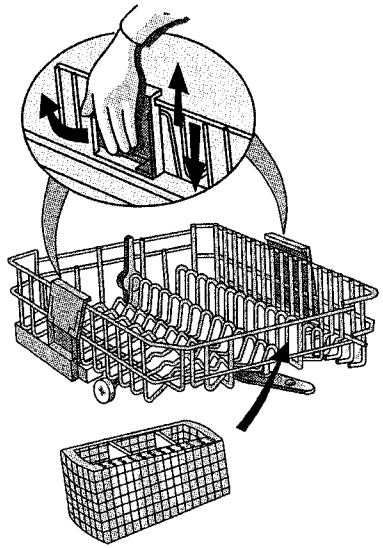


Half load:

Loading the upper rack only.

- Upper rack: the cutlery basketsmay be inserted or removed as required.
- Remove the cutlery baskets from the lower rack.

Upper rack

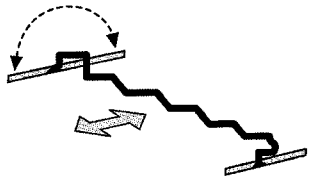


Cutlery basket:

Loading the upper rack for a half load.

Glass holder:

- The glass holder can be moved sideways.
- Down: short glasses.
- Up: long-stemmed glasses.



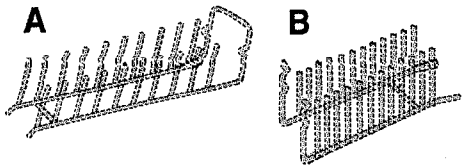
Height adjustment:

(The dishwasher is delivered with the upper rack in the top position).
The rack height can also be changed when loaded.

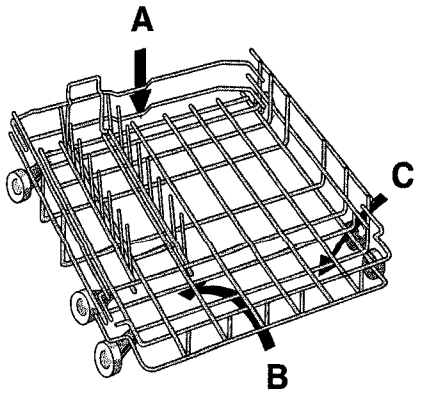
- To lower: pull out the two side handles and gently lower the rack.
- To raise: pull up the two side handles until the rack clicks into place.
- **The rack must be level on both sides.**

Plate holders:

- The plate holders may be removed to increase available space.
- To remove, pull the handle up.
- To reposition, simply insert in the required position (normal or crosswise).



Lower rack:

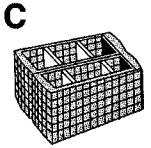


Half load:

Loading the lower rack only.

- Greater washing power for plates and saucepans.
- The cutlery baskets may be inserted or removed as required.

Cutlery basket: the cutlery basket may be removed to increase available space.

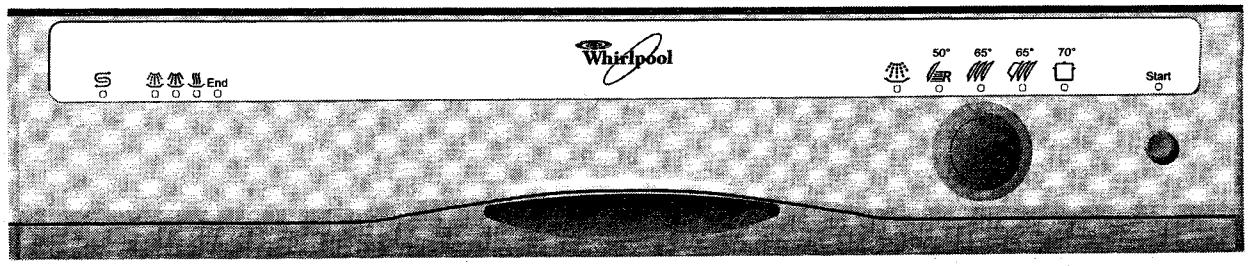


PROGRAMME CHART

Whirlpool is a registered trademark of Whirlpool U.S.A.

Important:

- **If a fault occurs or you wish to change the current programme, press the "START" button for about 5 seconds until the Start indicator lamp switches off ! Refer to the "Troubleshooting guide" in these user instructions to remedy any problems.**
- **Sometimes even when the regeneration salt container is full, the corresponding indicator lamp may illuminate during the first wash cycle.**
- **Switch off the dishwasher once the "Start" indicator lamp has switched off. If you switch off the dishwasher during a wash cycle, when switched on again the dishwasher resumes the cycle from where it was interrupted.**



Start button indicator lamp:
Switches on when the dishwasher is operating.
Flashes when a fault occurs.
Switches off at the end of the programme.

Programme selector
0 = Off.

Programme progress indicators
Pre-rinse
Washing
Drying
Programme end

Regeneration salt
Add regeneration salt

Programme Symbol	Load Crockery and cutlery	Final rinse temperature:	Detergent dispenser: +) with pre-rinse -) without pre-rinse		Consumption ***					
					Normal load					
			** small compartment	large compartment	Water (Liter)	Energy (kWh)	Time (Min.)			
Pre-rinse	Crockery to be washed later.	-	-	-	**5.0**	**0.02**	**9**			
Rapid 50 °C	Lightly soiled crockery with no dried-on food.	55 °C	-	+	**12.5**	**0.90**	**65**			
Daily 65 °C	Normally soiled crockery.	65 °C	-	+	**14.0**	**1.50**	**73**			
Normal 65 °C 1)	Normally or heavily soiled crockery.	65 °C	+	+	**22.0**	**1.64**	**93**			
Intensive 70 °C	Heavily soiled pans and saucepans.	65 °C	+	+	**22.5**	**1.75**	**93**			

*) Recommended programme for use with "new generation" enzyme-based detergents.
**) For pre-rinse.
***) Values for normal conditions. Values may vary in relation to usage, e.g.: different loads, water temperatures, water hardness and power supply voltage.
1) Check the programme on the energy data plate.

Quick reference guide

Also refer to the "dishwasher loading instructions" which contain detailed information and useful tips.

GB

Daily check list:

1. Turn on the tap.
2. Arrange crockery so that items do not touch each other.
3. Make sure the water jet can reach all loaded items and that the spray arms turn freely.
4. Fill the detergent dispenser and check the salt and rinse aid levels.
5. Close the dishwasher door.

Tips:

Crockery:

- Load crockery upside down on the racks.

Cutlery:

- The cutlery basket can be removed to increase available space.
- Place the cutlery unsorted in the cutlery basket with the handles positioned downwards.
- To avoid the risk of injury on sharp knives and forks, cutlery can also be placed in the basket with the handles positioned upwards.

Cups:

- Load cups at an angle to facilitate water circulation.

Silver cutlery:

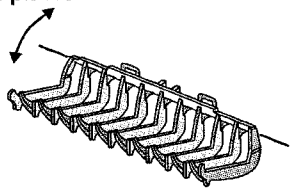
- Always hand wash silver cutlery immediately after use.
- Follow the detergent manufacturer's directions on the detergent pack.

Important:

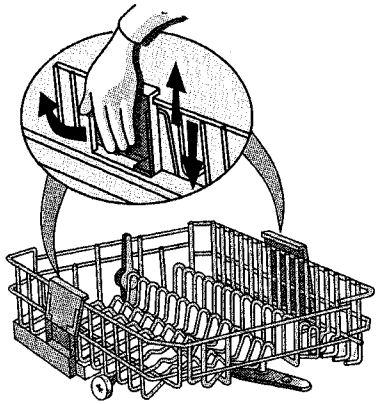
- **Only load the appliance with dishwasher-proof crockery and cooking utensils.**
- Certain wooden and aluminium articles may discolour.
- *Glued, plastic utensils may be heat sensitive.*
- Tin may become dull.
- Decorated crockery (unglazed) may fade.
- Glasses may become dull.

Crockery holder:

- Down: cups and long-stemmed glasses.
- Up: plates.



Upper rack

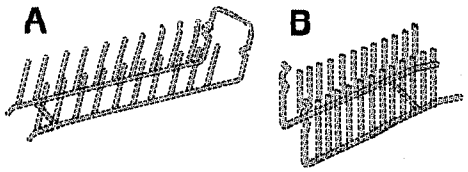


Height adjustment:
(The dishwasher is delivered with the upper rack in the top position).
The rack height can also be changed when loaded.

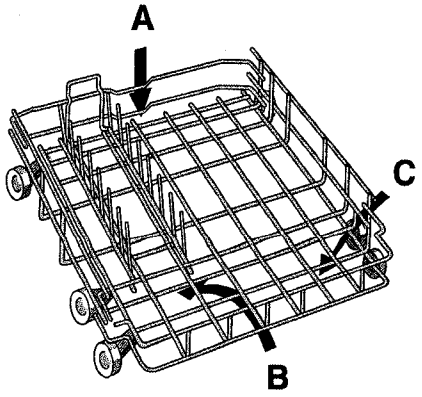
- To lower: pull out the two side handles and gently lower the rack.
- To raise: pull up the two side handles until the rack clicks into place.
- **The rack must be level on both sides.**

Plate holders:

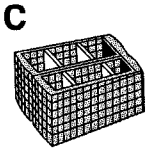
- The plate holders may be removed to increase available space.
- To remove, pull the handle up.
- To reposition, simply insert in the required position (normal or crosswise).



Lower rack



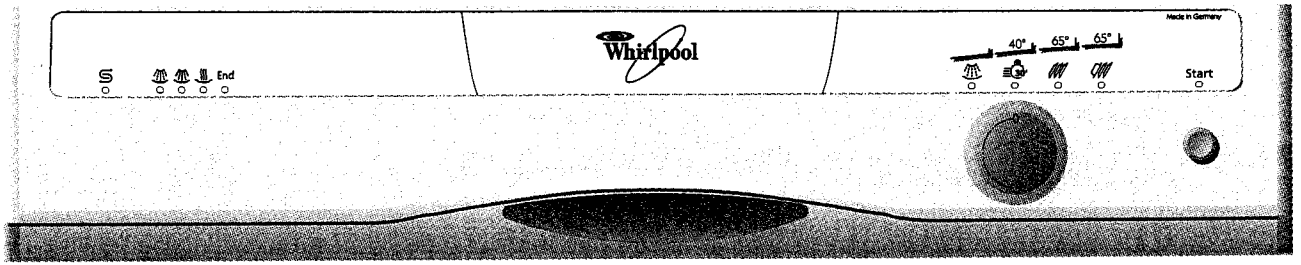
Cutlery basket: the cutlery basket may be removed to increase available space.

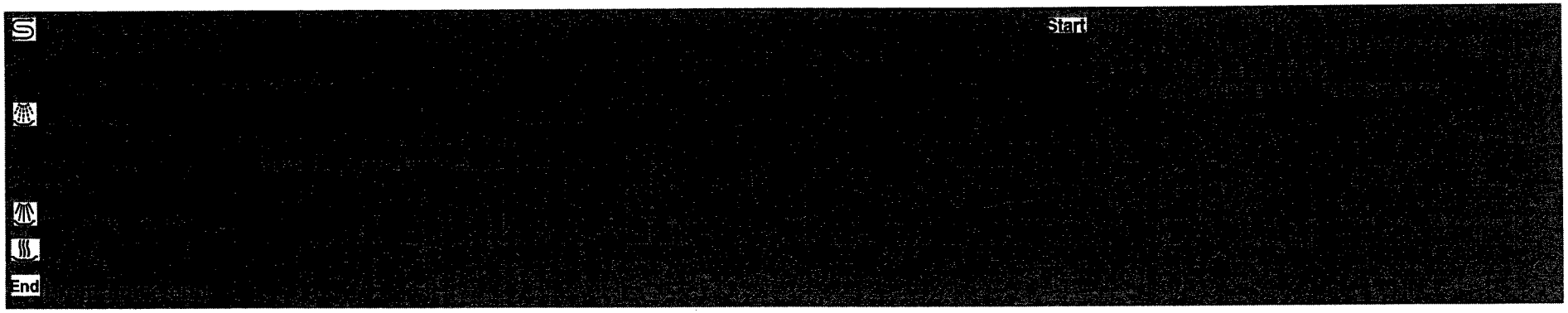


GB **ADG 944**

PROGRAMME CHART

Whirlpool is a registered trademark of Whirlpool U.S.A.





Programme Symbol and temperature	Load Crockery and cutlery	Detergent		Consumption * Normal load					
		Pre-rinse (small compartment)	Pre-rinse (large compartment)	Water (Liter)	Energy (kWh)	Energy (kWh)			
Pre-rinse	Crockery to be washed later.	-	-	**5,0**	**0,02**	**9**	-	-	-
Rapid 40° C	Lightly soiled crockery with no dried-on food.	-	+	**13,0**	**0,85**	**30**	-	-	-
Universal 65° C	Normally soiled crockery.	+	+	**14,0**	**1,50**	**73**	-	-	-
Normal 65° C 1)	Normally or heavily soiled crockery.	+	+	**22,0**	**1,64**	**93**	-	-	-

*) Values for normal conditions. Values may vary in relation to usage, e.g.: different loads, water temperatures, water hardness and power supply voltage.

1) **Reference programme for Test Institute and energy label.**

5019 100 91104

(We reserve the right to make technical modifications)

Quick Reference Guide

GB

Daily check list

1. Arrange crockery so that items do not touch each other.
2. Load cups at an angle to facilitate water circulation.
3. Generally speaking, place cutlery in the basket with the handles positioned downwards, but ensure that any sharp knives and forks that might cause injury are placed in the basket with the handles positioned upwards.
4. Make sure the water jet can reach all loaded items and that the spray arms turn freely.
5. Turn on the water supply tap before starting the dishwasher.

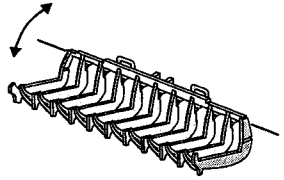
Important:

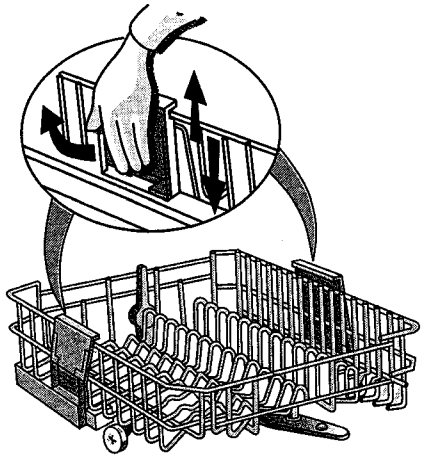
- **Switch off the dishwasher: once the "Start" indicator lamp has switched off. If the dishwasher is turned off during the washing programme, it will start again from the same point in the programme when it is turned back on.**
- **If a fault occurs or you wish to change the current programme, press the "START" button for about 5 seconds until the Start indicator lamp switches off! Refer to the "Troubleshooting Guide" in these user instructions to remedy any problems.**
- **If a regeneration salt is to be added, IMMEDIATELY start a washing programme, in order to eliminate any residual salt.**

Upper rack

Crockery holders:

- Lowered: cups and long-stemmed glasses.
- Raised: plates.



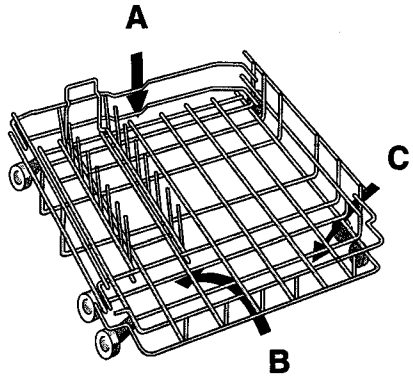


Height adjustment:
(The dishwasher is delivered with the upper rack in the top position).

The rack height can also be changed when loaded.

- To lower: pull out the two side handles and gently lower the rack.
- To raise: pull up the two side handles until the rack clicks into place.
- The rack must be level on both sides.

Lower rack



Cutlery Basket:
The cutlery basket can be removed to increase available space.

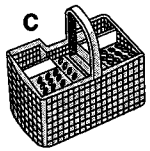
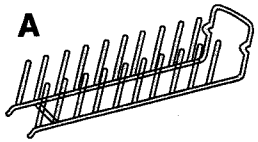
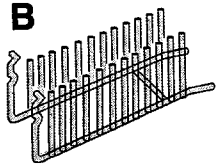


Plate holders:

- The plate holders may be removed to increase available space.
- To remove: pull the handle up.
- To reposition: simply insert in the required position (normal or crosswise).





Also refer to the "Dishwasher Loading Instructions" which contain detailed information and useful tips.

PROGRAMME TABLE

Whirlpool is a registered trademark of Whirlpool U.S.A.

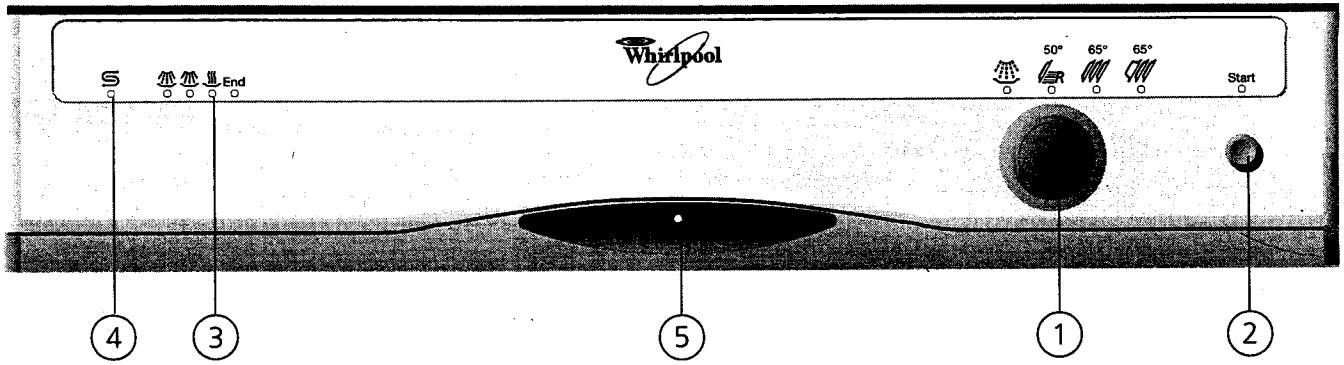
① **Programme selector**
- 0 OFF
- Pre-rinse (cold)
- Quick 50 °C
- Daily 65 °C
- Normal 65 °C

② **START button:** The indicator light is on during operation and flashes, when there is a fault.

③ **Programme progress indicator**
- Pre-rinse
- Washing
- Drying
- End Programme End

④ **Info display**
- Add regeneration salt

⑤ **Door handle** with child-proof safety lock (see rear page)

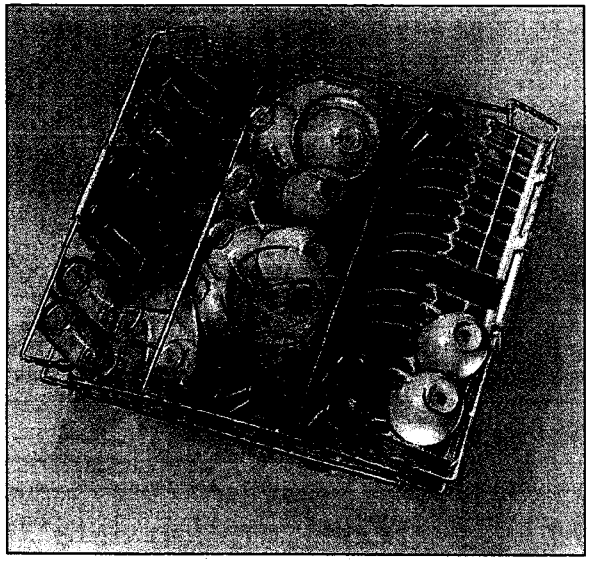


WARNING:
When there is a fault or when an already started programme is to be altered keep the "Start" button pressed down until the "Start" indicator light goes out (for further information in the instructions for use on dealing with faults see the "Trouble shooting guide" Section).

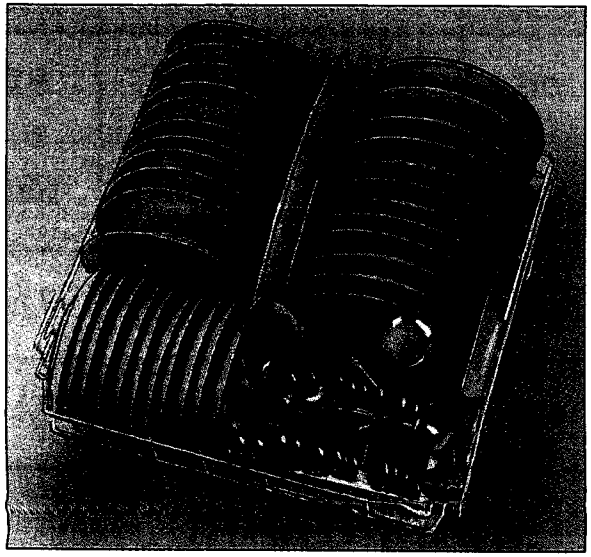
Symbol	Programme	Load Crockery and cutlery	Final rinse temperature	Detergent containers:		Consumption data***		
				Small** container	Big container	Water (Litres)	Energy (kWh)	Time (Min.)
	Pre-rinse	Crockery to be washed later.	–	no	no	4.50	0.02	9.00
	Quick 50 °C	Slightly dirty without dried-on food.	55 °C	no	yes	13.00	0.90	69.00
	Daily 65 °C	Normally dirty.	65 °C	no	yes	14.50	1.40	72.00
	Normal 65 °C*	Normally or very dirty.	65 °C	yes	yes	22.50	1.65	92.00

*) *Suggested programme when "new generation" enzyme-based detergent are used.* **) For pre-rinse.
***) Values for normal conditions. Variations are possible in daily use, e.g. with different loads, water temperature.

Upper rack



Lower rack



INFORMATION FOR TEST LABS		
	Normal load	
Load	Upper rack (in the upper position) and lower rack (see photo at the left)	
Capacity according to IEC 436	12 place settings plus serving dishes	
With IEC detergent	Type A	Type B
Test programme	Normal 65 °C	Normal 65 °C
Quantity of detergent small compartment large compartment	7.5 g 17.5 g	5 g 25 g

Child-proof safety lock (in the door handle).
It prevents the accidental opening of the door.

The dishwasher is delivered with the child-proof safety lock OFF.
(The screw slot in the handle hollow is vertical).

- **To engage the child-proof safety lock:**

Turn the screw slot to the left to the horizontal position with a screwdriver.
To open the door when the safety lock is ON:

1. Slide the latch in the hollow to the right as far as possible and press upwards.
2. Open the door.

- **To disengage the child-proof safety lock:**

1. Slide the latch to the right and keep pressed.
2. At the same time turn the screw slot to the right to the vertical position with a screwdriver.

PROGRAMME TABLE

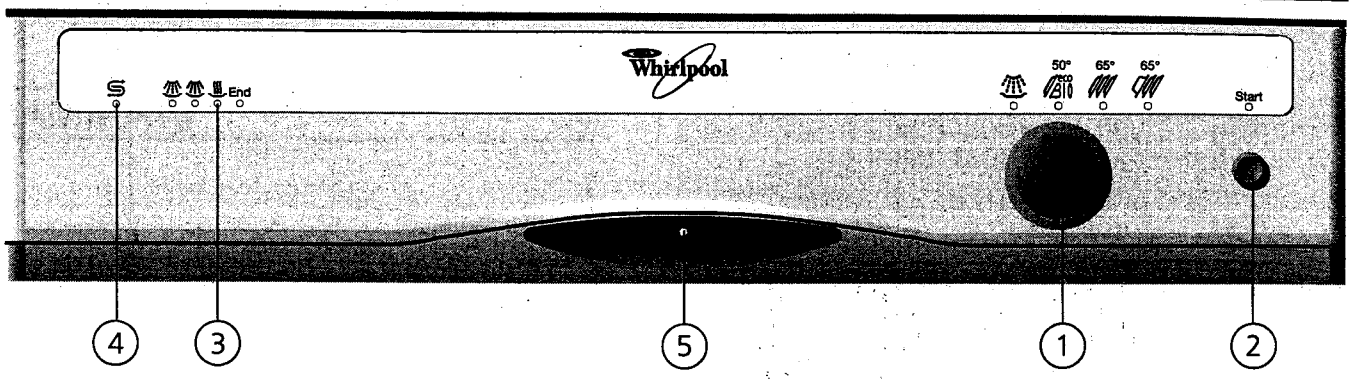
① **Programme selector**
- 0 OFF
- Pre-rinse (cold)
- Bio-Eco 50 °C
- Daily 65 °C
- Normal 65 °C

② **START button**

③ **Programme progress indicator**
- Pre-rinse
- Washing
- Drying
- End Programme End

④ **Info display**
- Add regeneration salt

⑤ **Door handle** with child-proof safety lock (see rear page)

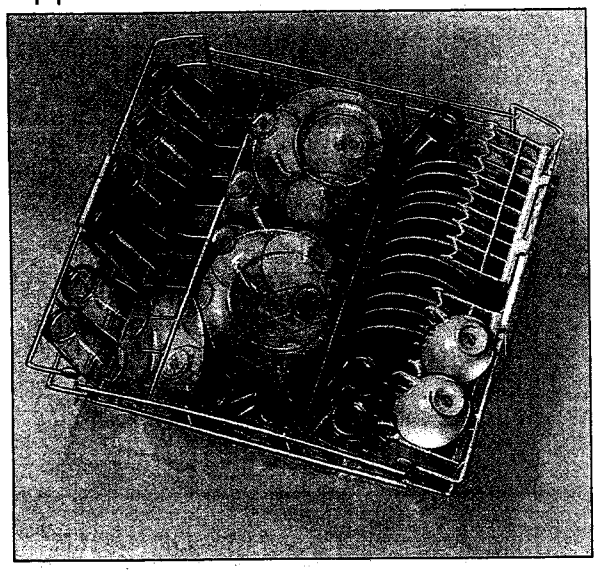


Important:
To re-start or change programmes, push the "START" button and hold it pressed until the indicator light goes out!

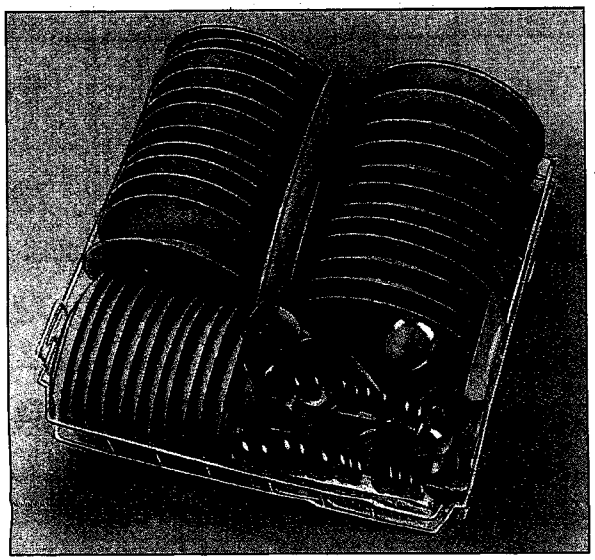
Symbol	Programme	Load Crockery and cutlery	Final rinse temperature	Detergent containers:		Consumption data***		
				Small** container	Big container	Water (Litres)	Energy (kWh)	Time (Min.)
	Pre-rinse	Crockery to be washed later.	–	no	no	4.50	0.02	9.00
eco	Bio-Eco 50 °C*	Normally or very dirty with dry starchy food remains.	65 °C	yes	yes	19.50	1.35	79.00
	Daily 65 °C	Normally dirty.	65 °C	no	yes	14.50	1.40	72.00
	Normal 65 °C	Normally or very dirty.	65 °C	yes	yes	22.00	1.50	84.00

*) Suggested programme when "new generation" enzyme-based detergent are used. **) For pre-rinse.
***) Values for normal conditions. Variations are possible in daily use, e.g. with different loads, water temperature.

Upper rack



Lower rack



INFORMATION FOR TEST LABS		
	Normal load	
Load	Upper rack (in the upper position) and lower rack (see photo at the left)	
Capacity according to IEC 436	12 place settings plus serving dishes	
With IEC detergent	Type A	Type B
Test programme	Normal 65 °C	Bio-Eco 50 °C
Quantity of detergent small compartment large compartment	7.5 g 17.5 g	5 g 25 g

Child-proof safety lock (in the door handle).
It prevents the accidental opening of the door.

The dishwasher is delivered with the child-proof safety lock OFF.
(The screw slot in the handle hollow is vertical).

- **To engage the child-proof safety lock:**

Turn the screw slot to the left to the horizontal position with a screwdriver.
To open the door when the safety lock is ON:

1. Slide the latch in the hollow to the right as far as possible and press upwards.
2. Open the door.

- **To disengage the child-proof safety lock:**

1. Slide the latch to the right and keep pressed.
2. At the same time turn the screw slot to the right to the vertical position with a screwdriver.

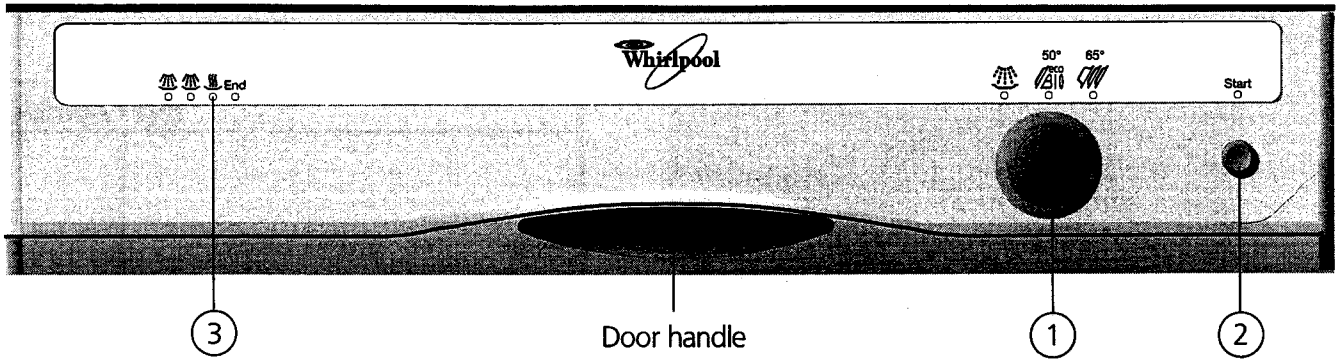
PROGRAMME TABLE

① **Programme selector**
- 0 OFF
- Pre-rinse (cold)
- Bio-Eco 50 °C
- Normal 65 °C

② **START button**

③ **Programme progress indicator**
- Pre-rinse
- Washing
- Drying

End Programme End

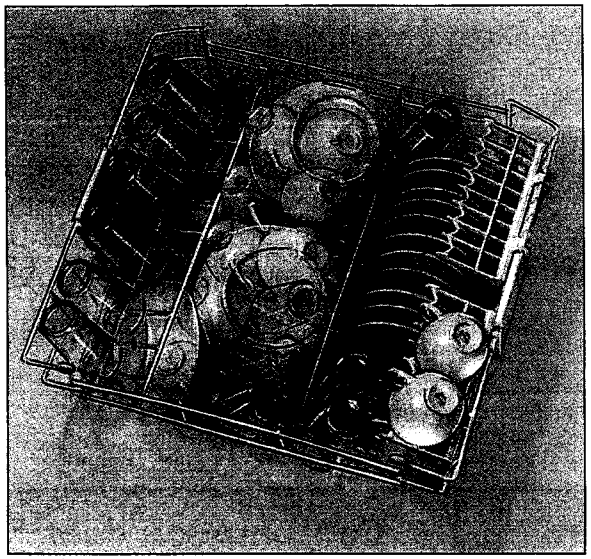


Important:
To re-start or change programmes, push the "START" button and hold it pressed until the indicator light goes out!

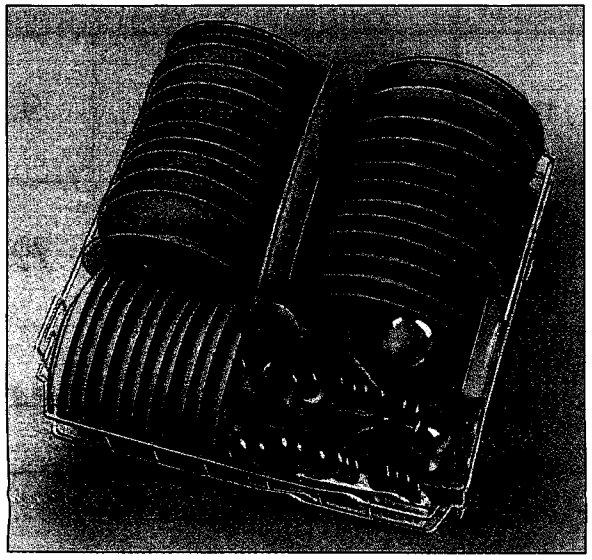
Symbol	Programme	Load Crockery and cutlery	Final rinse temperature	Detergent containers:		Consumption data***		
				Small** container	Big container	Water (Litres)	Energy (kWh)	Time (Min.)
	Pre-rinse	Crockery to be washed later.	–	no	no	4.50	0.02	9.00
eco	Bio-Eco 50 °C*	Normally or very dirty with dry starchy food remains.	65 °C	yes	yes	19.50	1.35	79.00
	Normal 65 °C	Normally or very dirty.	65 °C	yes	yes	22.00	1.50	84.00

*) *Suggested programme when "new generation" enzyme-based detergent are used.* **) For pre-rinse.
***) Values for normal conditions. Variations are possible in daily use, e.g. with different loads, water temperature.

Upper rack



Lower rack



INFORMATION FOR TEST LABS		
	Normal load	
Load	Upper rack (in the upper position) and lower rack (see photo at the left)	
Capacity according to IEC 436	12 place settings plus serving dishes	
With IEC detergent	Type A	Type B
Test programme	Normal 65 °C	Bio-Eco 50 °C
Quantity of detergent small compartment large compartment	 7.5 g 17.5 g	 5 g 25 g

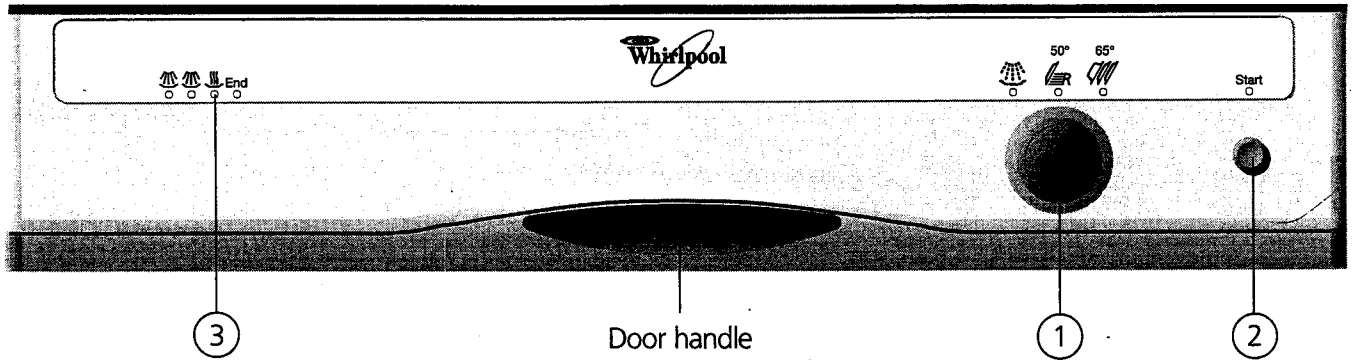
PROGRAMME TABLE

① **Programme selector**
- 0 OFF
- Pre-rinse (cold)
- Quick 50 °C
- Normal 65 °C

② **START button:** The indicator light is on during operation and flashes, when there is a fault.

③ **Programme progress indicator**
- Pre-rinse
- Washing
- Drying

End Programme End

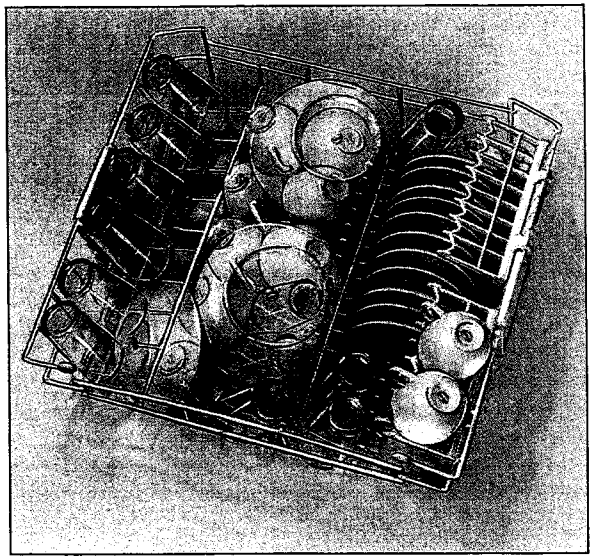


WARNING:
When there is a fault or when an already started programme is to be altered keep the "Start" button pressed down until the "Start" indicator light goes out (for further information in the instructions for use on dealing with faults see the "Trouble shooting guide" Section).

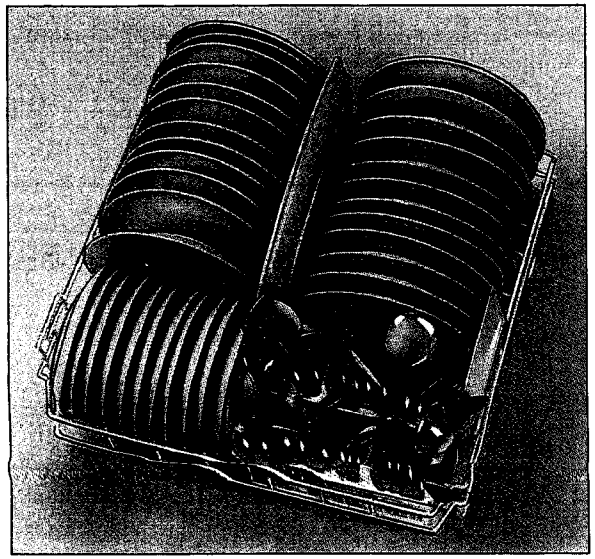
Symbol	Programme	Load Crockery and cutlery	Final rinse temperature	Detergent containers:		Consumption data***		
				Small** container	Big container	Water (Litres)	Energy (kWh)	Time (Min.)
	Pre-rinse	Crockery to be washed later.	–	no	no	4.50	0.02	9.00
R	Quick 50 °C	Slightly dirty without dried-on food.	55 °C	no	yes	19.00	0.90	69.00
	Normal 65 °C*	Normally or very dirty.	65 °C	yes	yes	22.50	1.65	92.00

*) *Suggested programme when "new generation" enzyme-based detergent are used.* **) For pre-rinse.
***) Values for normal conditions. Variations are possible in daily use, e.g. with different loads, water temperature.

Upper rack



Lower rack



INFORMATION FOR TEST LABS		
	Normal load	
Load	Upper rack (in the upper position) and lower rack (see photo at the left)	
Capacity according to IEC 436	12 place settings plus serving dishes	
With IEC detergent	Type A	Type B
Test programme	Normal 65 °C	Normal 65 °C
Quantity of detergent small compartment large compartment	7.5 g 17.5 g	5 g 25 g